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1 Conducted output power for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
Band7	30	5	20775	1@0	QPSK	17.54			
n78	30	10	620334	1@0	DFT_BPSK	20.18			
Sum	30					22.06	19	26	PASS
Band7	30	5	21100	8@0	QPSK	17.47			
n78	30	10	636666	12@6	DFT_BPSK	20.42			
Sum	30					22.20	19	26	PASS
Band7	30	5	21100	8@0	QPSK	17.51			
n78	30	10	636666	12@6	DFT_QPSK	20.51			
Sum	30					22.27	19	26	PASS
Band7	30	5	21425	1@17	QPSK	17.23			
n78	30	10	653000	1@23	DFT_BPSK	19.88			
Sum	30					21.76	19	26	PASS
Band7	30	5	21425	8@17	QPSK	17.53			
n78	30	10	653000	12@6	DFT_BPSK	20.00			
Sum	30					21.94	19	26	PASS
Band7	30	5	21425	1@17	QPSK	17.18			
n78	30	10	653000	1@23	DFT_QPSK	19.94			
Sum	30					21.78	19	26	PASS
Band7	30	5	21425	8@17	QPSK	17.57			
n78	30	10	653000	12@6	DFT_QPSK	20.11			
Sum	30					22.03	19	26	PASS
Band7	30	20	20850	1@0	QPSK	17.37			
n78	30	100	623334	1@0	DFT_BPSK	19.93			
Sum	30					21.84	19	26	PASS
Band7	30	20	21100	18@0	QPSK	17.42			
n78	30	100	636666	135@67	DFT_BPSK	20.22			
Sum	30					22.05	19	26	PASS
Band7	30	20	21100	18@0	QPSK	17.42			
n78	30	100	636666	135@67	DFT_QPSK	20.16			
Sum	30					22.01	19	26	PASS
Band7	30	20	21350	1@72	QPSK	17.64			
n78	30	100	650000	1@272	DFT_BPSK	19.74			
Sum	30					21.82	19	26	PASS
Band7	30	20	21350	18@72	QPSK	17.51			
n78	30	100	650000	135@67	DFT_BPSK	19.78			
Sum	30					21.80	19	26	PASS
Band7	30	20	21350	1@72	QPSK	17.68			
n78	30	100	650000	1@272	DFT_QPSK	19.73			
Sum	30					21.83	19	26	PASS

Band7	30	20	21350	18@72	QPSK	17.50			
n78	30	100	650000	135@67	DFT_QPSK	19.79			
Sum	30					21.80	19	26	PASS

2 Frequency stability for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78	30	10	620334	12@6	DFT_BPSK	-16.58	-0.00502	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_BPSK	-11.81	-0.00357	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_BPSK	-13.78	-0.00417	-2.5	2.5	PASS
n78	30	10	620334	12@6	DFT_QPSK	-4.57	-0.00138	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_QPSK	-13.20	-0.00399	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_QPSK	-7.55	-0.00228	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_BPSK	-4.69	-0.00132	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_BPSK	-1.93	-0.00054	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_BPSK	-14.90	-0.00420	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_QPSK	-9.66	-0.00272	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_QPSK	-6.41	-0.00181	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_QPSK	-7.30	-0.00206	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_BPSK	-9.36	-0.00247	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_BPSK	-6.85	-0.00181	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_BPSK	-12.98	-0.00342	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_QPSK	-9.24	-0.00243	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_QPSK	-12.61	-0.00332	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_QPSK	-17.50	-0.00461	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_BPSK	-18.83	-0.00566	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_BPSK	-12.30	-0.00370	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_BPSK	-7.51	-0.00226	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_QPSK	-26.22	-0.00789	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_QPSK	-9.84	-0.00296	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_QPSK	-13.07	-0.00393	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_BPSK	-2.05	-0.00058	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_BPSK	-3.97	-0.00112	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_BPSK	-6.23	-0.00175	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_QPSK	-9.03	-0.00254	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_QPSK	-12.47	-0.00351	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_QPSK	-0.68	-0.00019	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_BPSK	-5.61	-0.00149	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_BPSK	-1.97	-0.00052	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_BPSK	-3.70	-0.00098	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_QPSK	-11.79	-0.00312	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_QPSK	-3.78	-0.00100	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_QPSK	-11.94	-0.00316	-2.5	2.5	PASS
n78	30	100	623334	135@67	DFT_BPSK	-10.82	-0.00323	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_BPSK	-9.19	-0.00274	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_BPSK	-12.80	-0.00382	-2.5	2.5	PASS

n78	30	100	623334	135@67	DFT_QPSK	-10.68	-0.00319	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_QPSK	-10.15	-0.00303	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_QPSK	-14.83	-0.00443	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_BPSK	-7.28	-0.00205	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_BPSK	-9.72	-0.00274	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_BPSK	-10.28	-0.00290	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_QPSK	-13.62	-0.00384	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_QPSK	-11.02	-0.00310	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_QPSK	-8.75	-0.00246	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_BPSK	-7.25	-0.00193	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_BPSK	-4.64	-0.00124	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_BPSK	-8.11	-0.00216	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_QPSK	-6.61	-0.00176	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_QPSK	-6.96	-0.00186	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_QPSK	-9.57	-0.00255	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

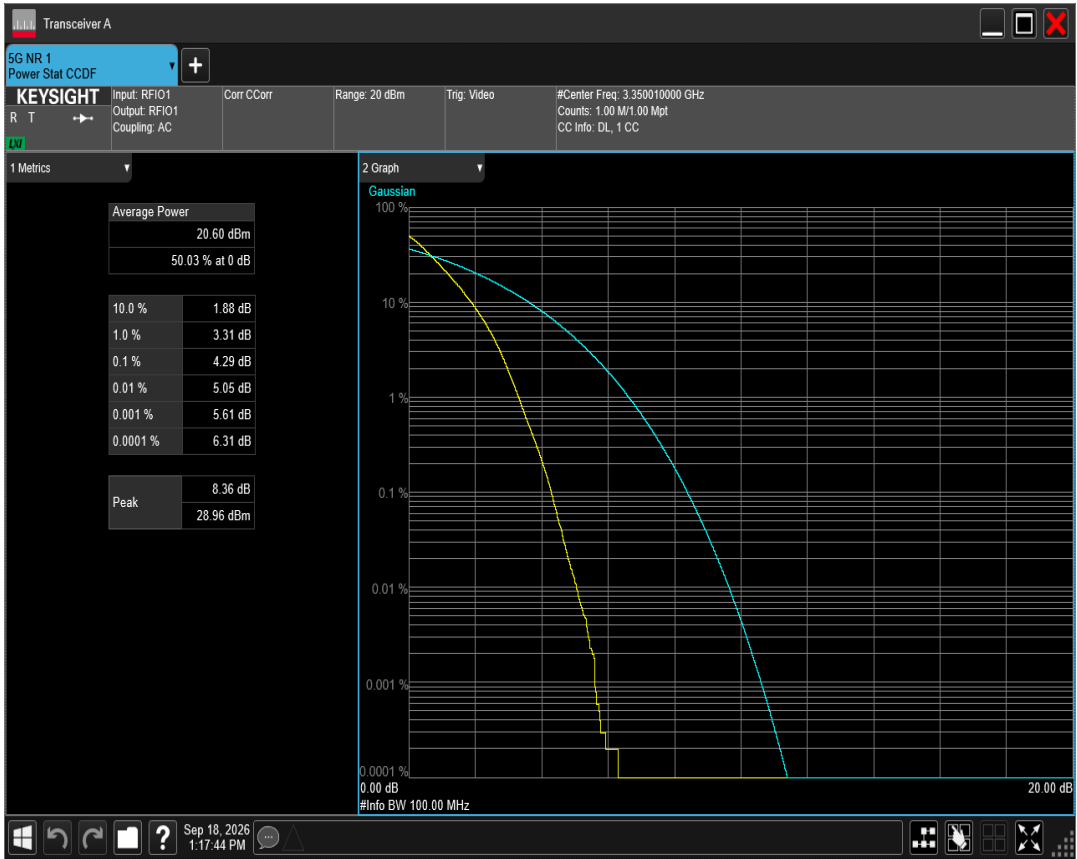
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78	30	10	620334	24@0	DFT_BPSK	4.19	13	PASS
n78	30	10	620334	24@0	DFT_QPSK	5.24	13	PASS
n78	30	10	620334	24@0	DFT_QAM16	5.68	13	PASS
n78	30	10	620334	24@0	DFT_QAM64	6.06	13	PASS
n78	30	10	620334	24@0	DFT_QAM256	6.05	13	PASS
n78	30	10	636666	24@0	DFT_BPSK	4.96	13	PASS
n78	30	10	636666	24@0	DFT_QPSK	5.46	13	PASS
n78	30	10	636666	24@0	DFT_QAM16	6.15	13	PASS
n78	30	10	636666	24@0	DFT_QAM64	6.42	13	PASS
n78	30	10	636666	24@0	DFT_QAM256	6.47	13	PASS
n78	30	10	653000	24@0	DFT_BPSK	4.38	13	PASS
n78	30	10	653000	24@0	DFT_QPSK	5.50	13	PASS
n78	30	10	653000	24@0	DFT_QAM16	6.09	13	PASS
n78	30	10	653000	24@0	DFT_QAM64	6.21	13	PASS
n78	30	10	653000	24@0	DFT_QAM256	6.38	13	PASS
n78	30	15	620500	36@0	DFT_BPSK	4.11	13	PASS
n78	30	15	620500	36@0	DFT_QPSK	5.32	13	PASS
n78	30	15	620500	36@0	DFT_QAM16	5.88	13	PASS
n78	30	15	620500	36@0	DFT_QAM64	5.95	13	PASS
n78	30	15	620500	36@0	DFT_QAM256	5.97	13	PASS
n78	30	15	636666	36@0	DFT_BPSK	4.39	13	PASS
n78	30	15	636666	36@0	DFT_QPSK	5.65	13	PASS
n78	30	15	636666	36@0	DFT_QAM16	6.13	13	PASS
n78	30	15	636666	36@0	DFT_QAM64	6.31	13	PASS
n78	30	15	636666	36@0	DFT_QAM256	6.62	13	PASS
n78	30	15	652832	36@0	DFT_BPSK	4.66	13	PASS
n78	30	15	652832	36@0	DFT_QPSK	5.50	13	PASS
n78	30	15	652832	36@0	DFT_QAM16	6.25	13	PASS
n78	30	15	652832	36@0	DFT_QAM64	6.16	13	PASS
n78	30	15	652832	36@0	DFT_QAM256	6.40	13	PASS
n78	30	20	620668	50@0	DFT_BPSK	4.13	13	PASS
n78	30	20	620668	50@0	DFT_QPSK	5.28	13	PASS
n78	30	20	620668	50@0	DFT_QAM16	5.90	13	PASS
n78	30	20	620668	50@0	DFT_QAM64	5.92	13	PASS
n78	30	20	620668	50@0	DFT_QAM256	6.12	13	PASS
n78	30	20	636666	50@0	DFT_BPSK	4.84	13	PASS
n78	30	20	636666	50@0	DFT_QPSK	5.50	13	PASS
n78	30	20	636666	50@0	DFT_QAM16	6.27	13	PASS
n78	30	20	636666	50@0	DFT_QAM64	6.35	13	PASS
n78	30	20	636666	50@0	DFT_QAM256	6.53	13	PASS

n78	30	20	652666	50@0	DFT_BPSK	4.45	13	PASS
n78	30	20	652666	50@0	DFT_QPSK	5.59	13	PASS
n78	30	20	652666	50@0	DFT_QAM16	6.21	13	PASS
n78	30	20	652666	50@0	DFT_QAM64	6.41	13	PASS
n78	30	20	652666	50@0	DFT_QAM256	6.48	13	PASS
n78	30	40	621334	100@0	DFT_BPSK	4.28	13	PASS
n78	30	40	621334	100@0	DFT_QPSK	5.37	13	PASS
n78	30	40	621334	100@0	DFT_QAM16	5.91	13	PASS
n78	30	40	621334	100@0	DFT_QAM64	6.10	13	PASS
n78	30	40	621334	100@0	DFT_QAM256	6.31	13	PASS
n78	30	40	636666	100@0	DFT_BPSK	6.07	13	PASS
n78	30	40	636666	100@0	DFT_QPSK	5.97	13	PASS
n78	30	40	636666	100@0	DFT_QAM16	6.14	13	PASS
n78	30	40	636666	100@0	DFT_QAM64	6.33	13	PASS
n78	30	40	636666	100@0	DFT_QAM256	6.71	13	PASS
n78	30	40	652000	100@0	DFT_BPSK	4.75	13	PASS
n78	30	40	652000	100@0	DFT_QPSK	5.59	13	PASS
n78	30	40	652000	100@0	DFT_QAM16	6.29	13	PASS
n78	30	40	652000	100@0	DFT_QAM64	6.29	13	PASS
n78	30	40	652000	100@0	DFT_QAM256	6.62	13	PASS
n78	30	50	621668	128@0	DFT_BPSK	4.76	13	PASS
n78	30	50	621668	128@0	DFT_QPSK	5.34	13	PASS
n78	30	50	621668	128@0	DFT_QAM16	5.91	13	PASS
n78	30	50	621668	128@0	DFT_QAM64	6.12	13	PASS
n78	30	50	621668	128@0	DFT_QAM256	6.42	13	PASS
n78	30	50	636666	128@0	DFT_BPSK	4.42	13	PASS
n78	30	50	636666	128@0	DFT_QPSK	5.52	13	PASS
n78	30	50	636666	128@0	DFT_QAM16	6.06	13	PASS
n78	30	50	636666	128@0	DFT_QAM64	6.28	13	PASS
n78	30	50	636666	128@0	DFT_QAM256	6.65	13	PASS
n78	30	50	651666	128@0	DFT_BPSK	4.61	13	PASS
n78	30	50	651666	128@0	DFT_QPSK	5.66	13	PASS
n78	30	50	651666	128@0	DFT_QAM16	6.40	13	PASS
n78	30	50	651666	128@0	DFT_QAM64	6.46	13	PASS
n78	30	50	651666	128@0	DFT_QAM256	6.60	13	PASS
n78	30	60	622000	162@0	DFT_BPSK	5.94	13	PASS
n78	30	60	622000	162@0	DFT_QPSK	5.78	13	PASS
n78	30	60	622000	162@0	DFT_QAM16	6.10	13	PASS
n78	30	60	622000	162@0	DFT_QAM64	6.14	13	PASS
n78	30	60	622000	162@0	DFT_QAM256	6.44	13	PASS
n78	30	60	636666	162@0	DFT_BPSK	5.73	13	PASS
n78	30	60	636666	162@0	DFT_QPSK	6.87	13	PASS
n78	30	60	636666	162@0	DFT_QAM16	7.47	13	PASS
n78	30	60	636666	162@0	DFT_QAM64	6.74	13	PASS

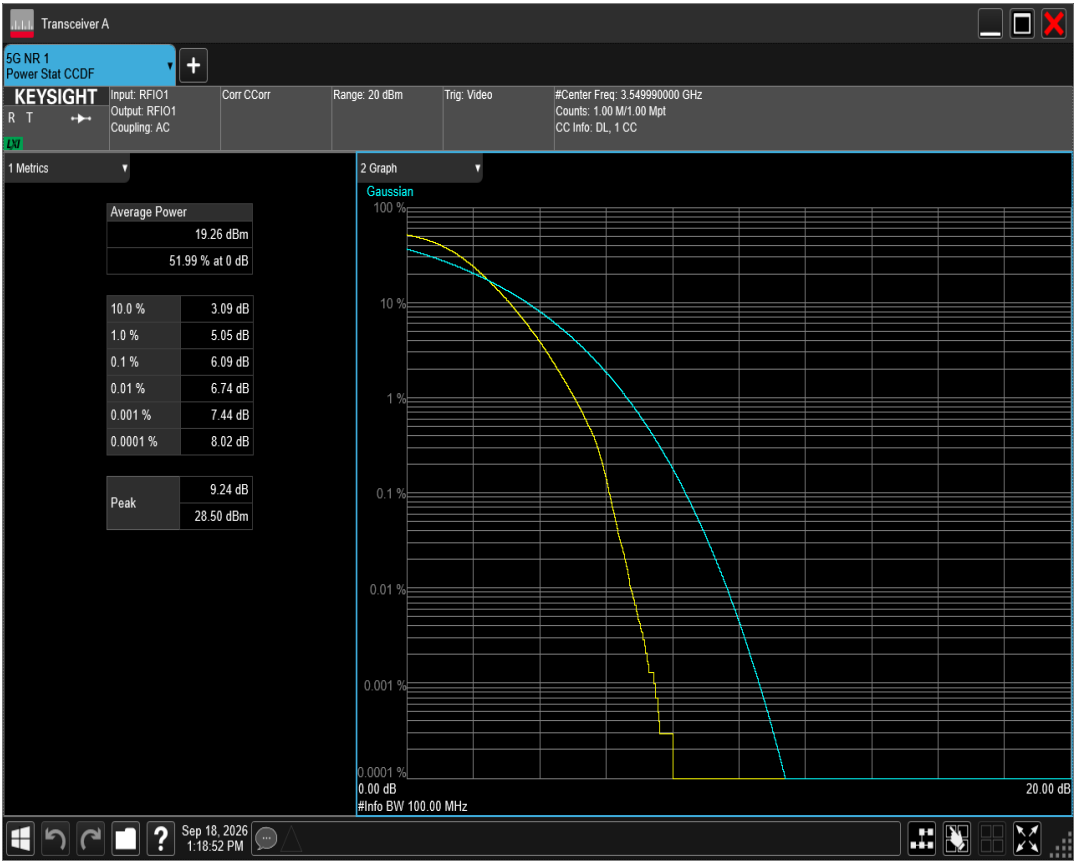
n78	30	60	636666	162@0	DFT_QAM256	6.67	13	PASS
n78	30	60	651332	162@0	DFT_BPSK	6.17	13	PASS
n78	30	60	651332	162@0	DFT_QPSK	9.75	13	PASS
n78	30	60	651332	162@0	DFT_QAM16	11.76	13	PASS
n78	30	60	651332	162@0	DFT_QAM64	10.21	13	PASS
n78	30	60	651332	162@0	DFT_QAM256	6.68	13	PASS
n78	30	80	622668	216@0	DFT_BPSK	4.75	13	PASS
n78	30	80	622668	216@0	DFT_QPSK	5.40	13	PASS
n78	30	80	622668	216@0	DFT_QAM16	6.02	13	PASS
n78	30	80	622668	216@0	DFT_QAM64	6.12	13	PASS
n78	30	80	622668	216@0	DFT_QAM256	6.46	13	PASS
n78	30	80	636666	216@0	DFT_BPSK	6.73	13	PASS
n78	30	80	636666	216@0	DFT_QPSK	5.60	13	PASS
n78	30	80	636666	216@0	DFT_QAM16	7.43	13	PASS
n78	30	80	636666	216@0	DFT_QAM64	7.33	13	PASS
n78	30	80	636666	216@0	DFT_QAM256	6.71	13	PASS
n78	30	80	650666	216@0	DFT_BPSK	4.92	13	PASS
n78	30	80	650666	216@0	DFT_QPSK	5.55	13	PASS
n78	30	80	650666	216@0	DFT_QAM16	6.21	13	PASS
n78	30	80	650666	216@0	DFT_QAM64	6.61	13	PASS
n78	30	80	650666	216@0	DFT_QAM256	6.67	13	PASS
n78	30	90	623000	240@0	DFT_BPSK	4.37	13	PASS
n78	30	90	623000	240@0	DFT_QPSK	5.32	13	PASS
n78	30	90	623000	240@0	DFT_QAM16	6.00	13	PASS
n78	30	90	623000	240@0	DFT_QAM64	6.08	13	PASS
n78	30	90	623000	240@0	DFT_QAM256	6.45	13	PASS
n78	30	90	636666	240@0	DFT_BPSK	4.55	13	PASS
n78	30	90	636666	240@0	DFT_QPSK	5.51	13	PASS
n78	30	90	636666	240@0	DFT_QAM16	6.15	13	PASS
n78	30	90	636666	240@0	DFT_QAM64	6.29	13	PASS
n78	30	90	636666	240@0	DFT_QAM256	8.08	13	PASS
n78	30	90	650332	240@0	DFT_BPSK	5.05	13	PASS
n78	30	90	650332	240@0	DFT_QPSK	5.61	13	PASS
n78	30	90	650332	240@0	DFT_QAM16	6.35	13	PASS
n78	30	90	650332	240@0	DFT_QAM64	6.41	13	PASS
n78	30	90	650332	240@0	DFT_QAM256	6.66	13	PASS
n78	30	100	623334	270@0	DFT_BPSK	4.29	13	PASS
n78	30	100	623334	270@0	DFT_QPSK	5.33	13	PASS
n78	30	100	623334	270@0	DFT_QAM16	5.98	13	PASS
n78	30	100	623334	270@0	DFT_QAM64	6.14	13	PASS
n78	30	100	623334	270@0	DFT_QAM256	6.36	13	PASS
n78	30	100	636666	270@0	DFT_BPSK	6.09	13	PASS
n78	30	100	636666	270@0	DFT_QPSK	7.51	13	PASS
n78	30	100	636666	270@0	DFT_QAM16	6.96	13	PASS

n78	30	100	636666	270@0	DFT_QAM64	7.74	13	PASS
n78	30	100	636666	270@0	DFT_QAM256	6.59	13	PASS
n78	30	100	650000	270@0	DFT_BPSK	11.88	13	PASS
n78	30	100	650000	270@0	DFT_QPSK	9.19	13	PASS
n78	30	100	650000	270@0	DFT_QAM16	6.48	13	PASS
n78	30	100	650000	270@0	DFT_QAM64	10.08	13	PASS
n78	30	100	650000	270@0	DFT_QAM256	6.76	13	PASS

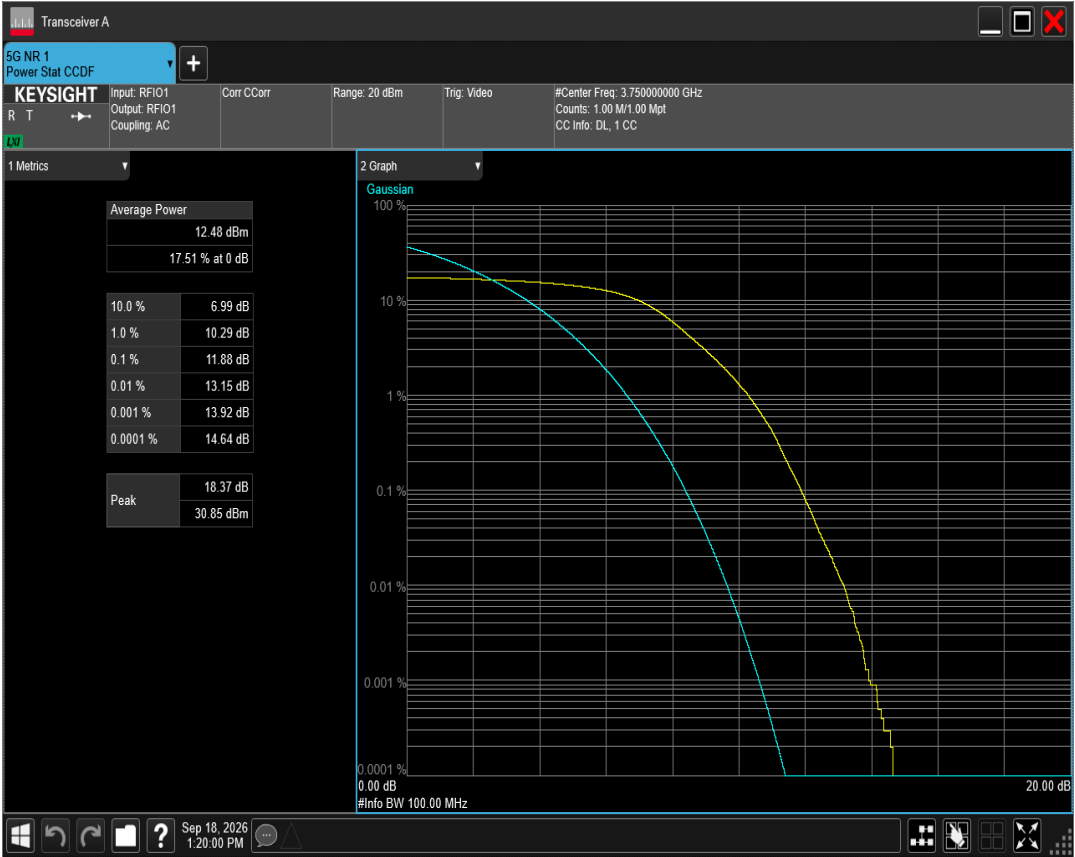
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=623334 RB=270@0



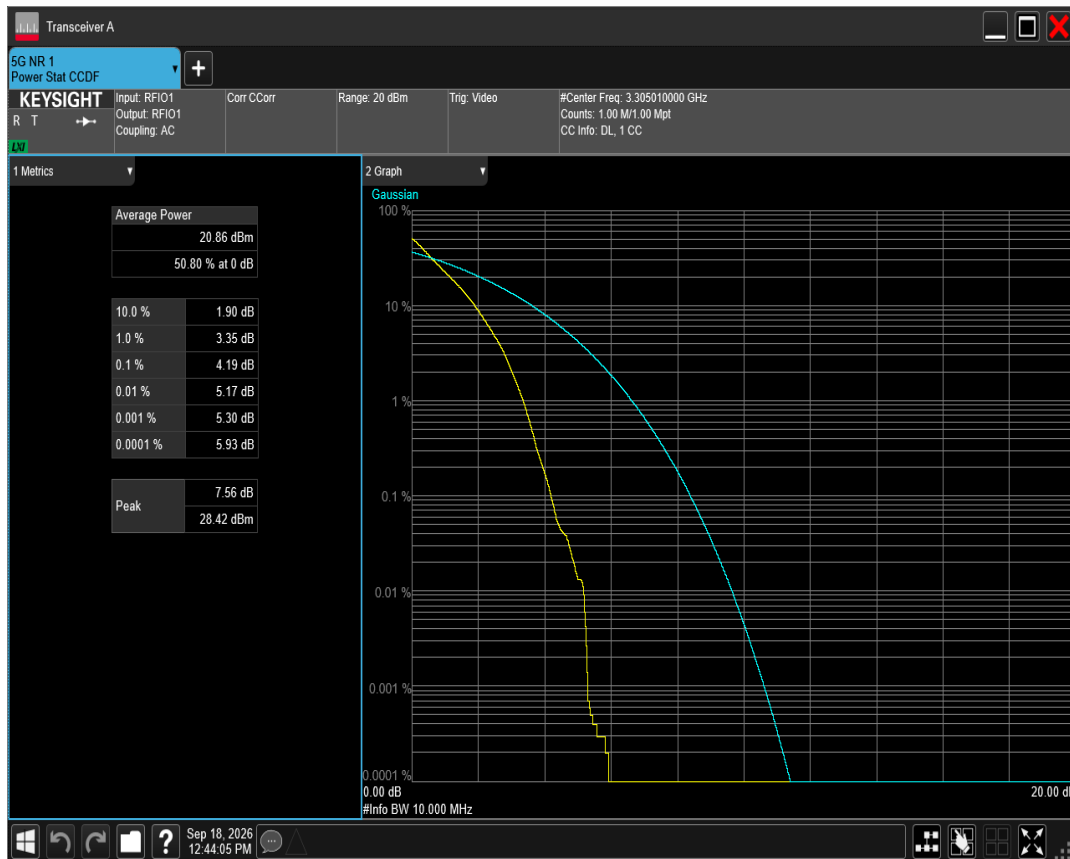
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=636666 RB=270@0



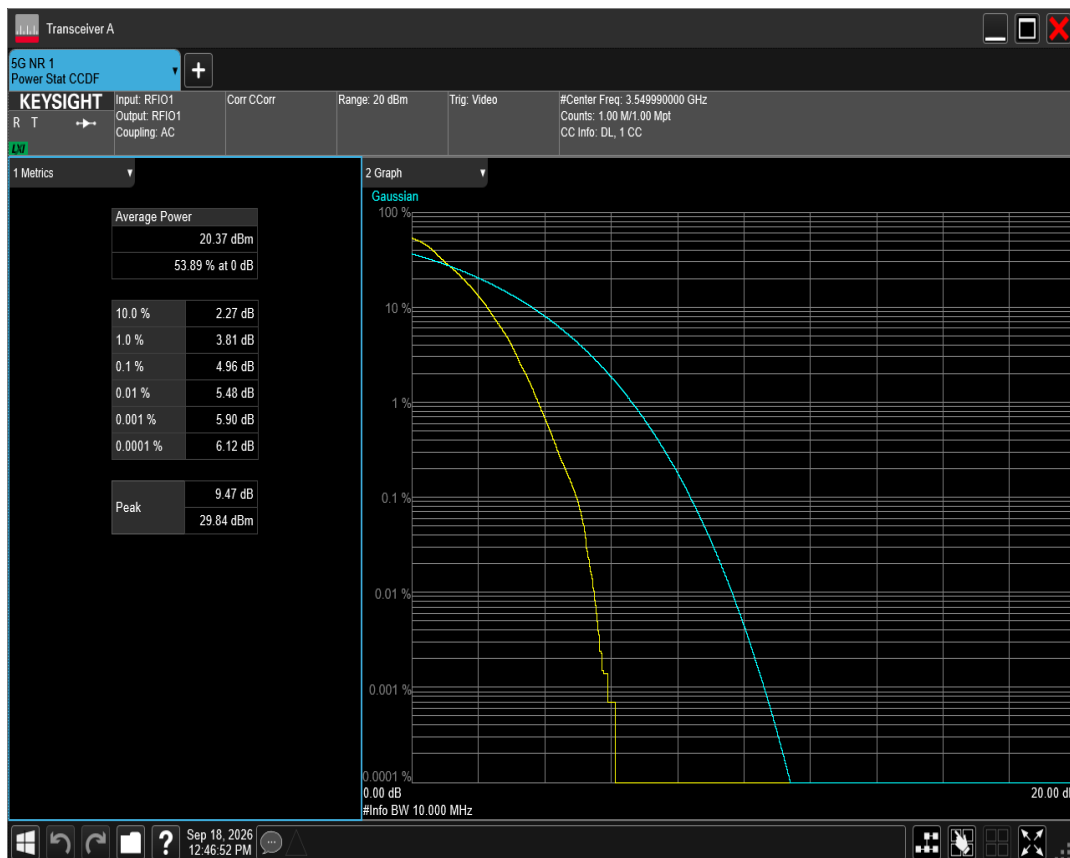
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



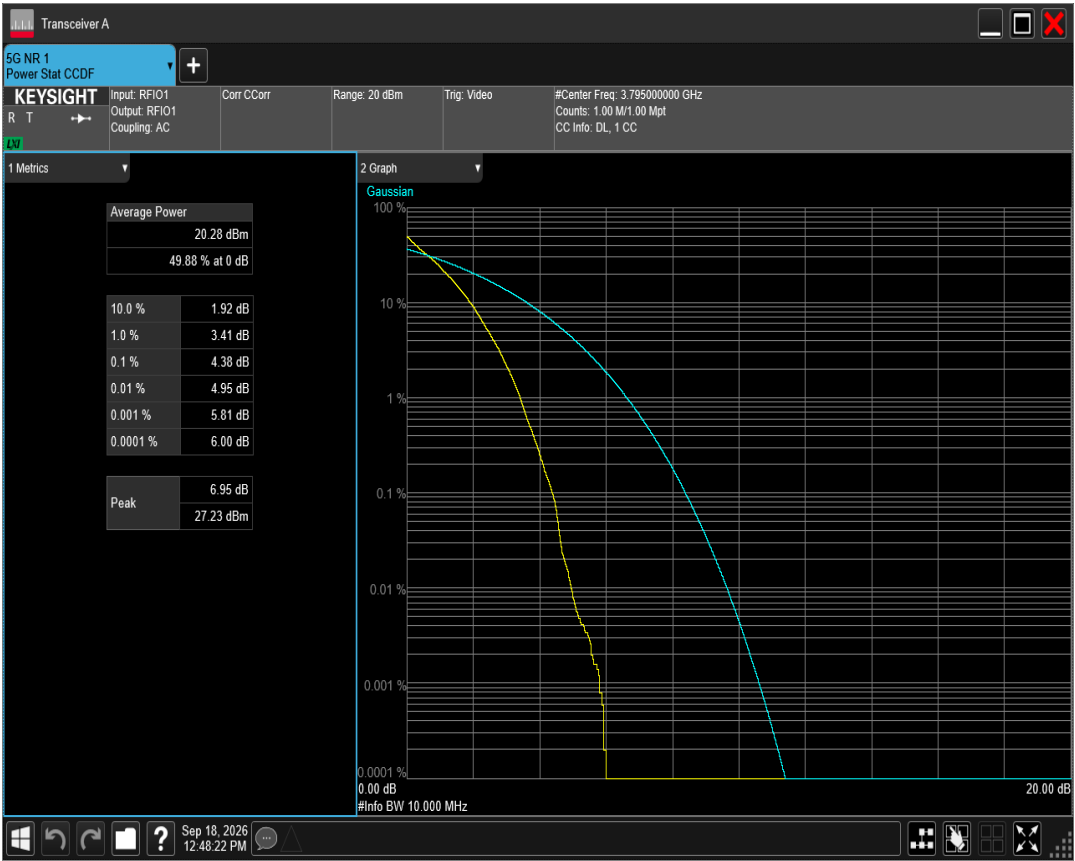
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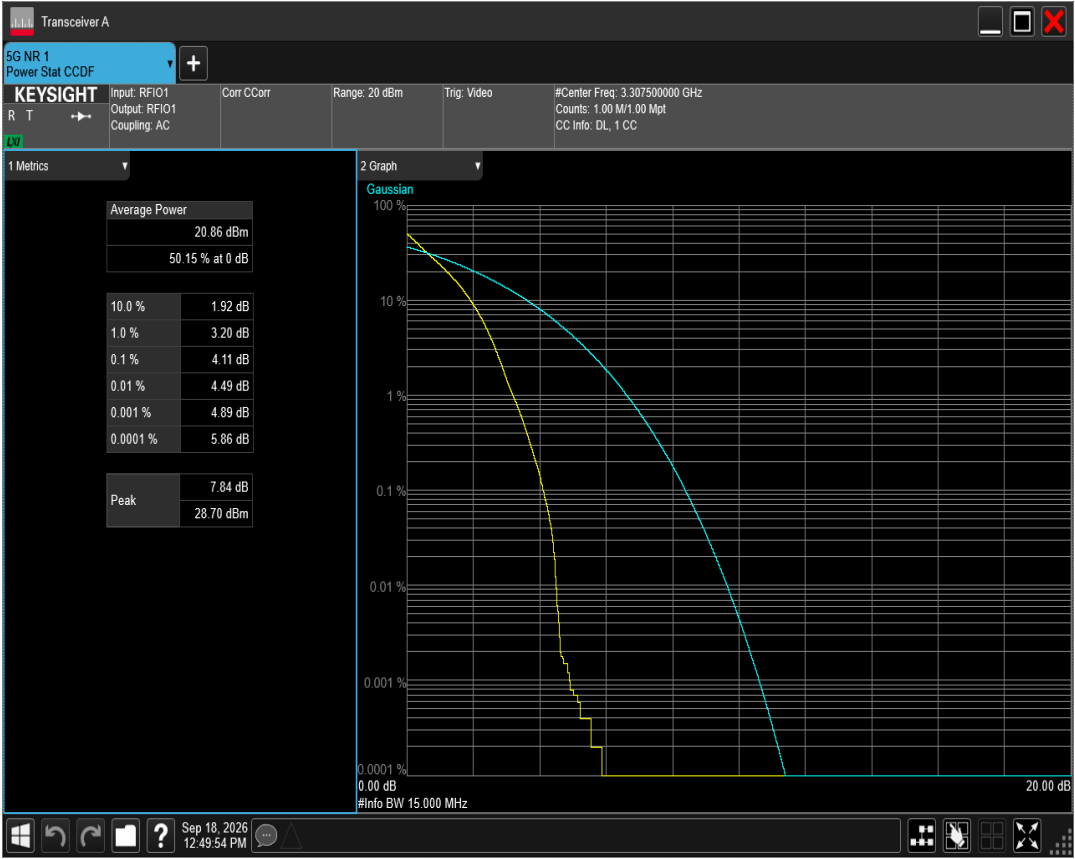
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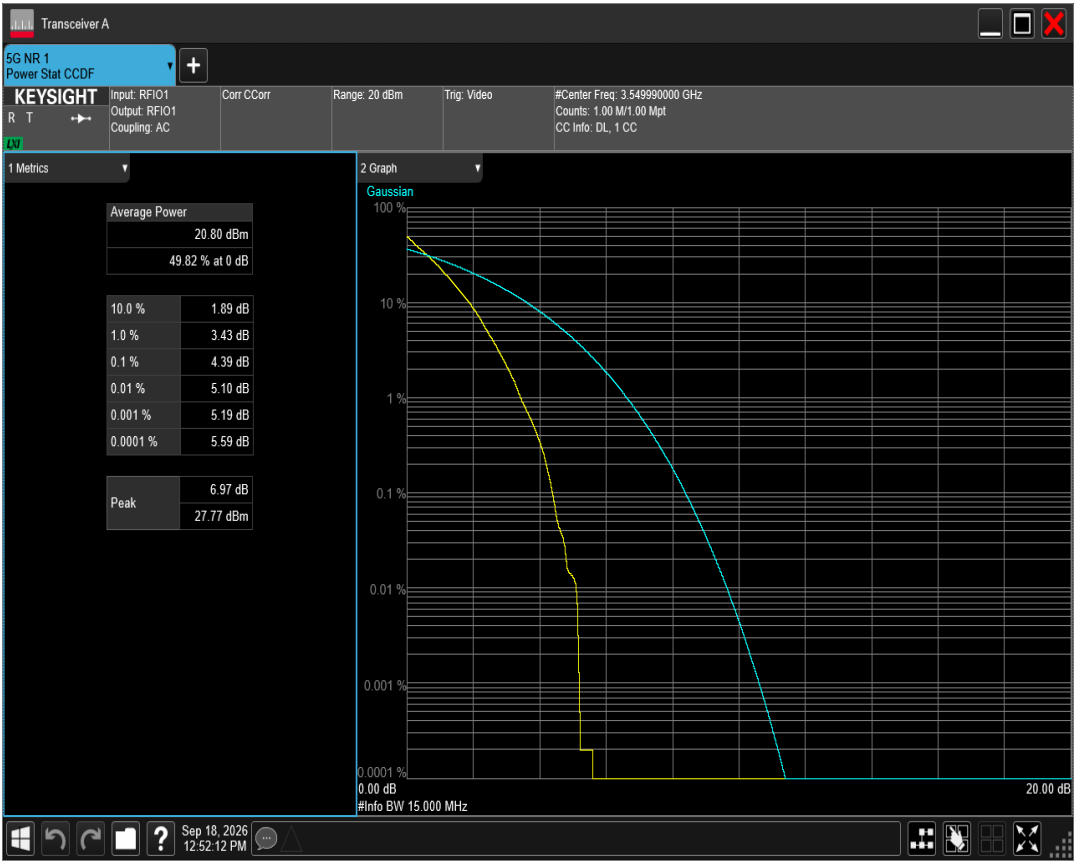
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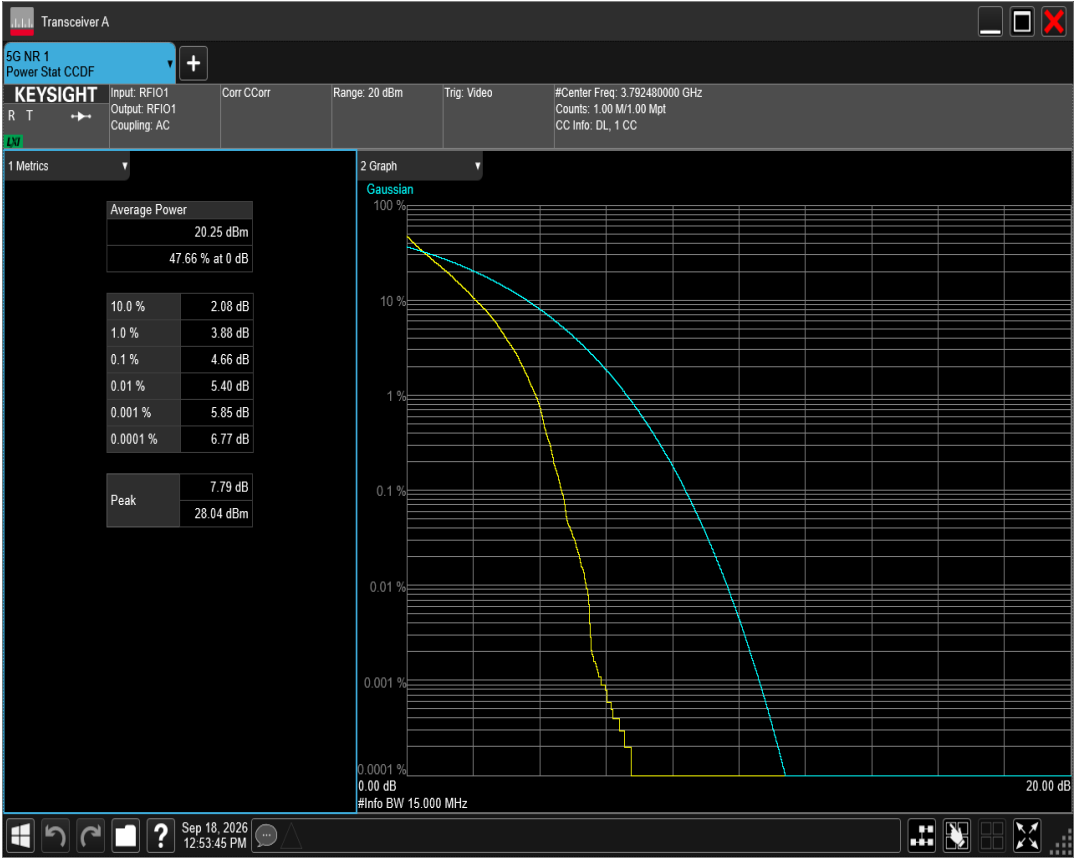
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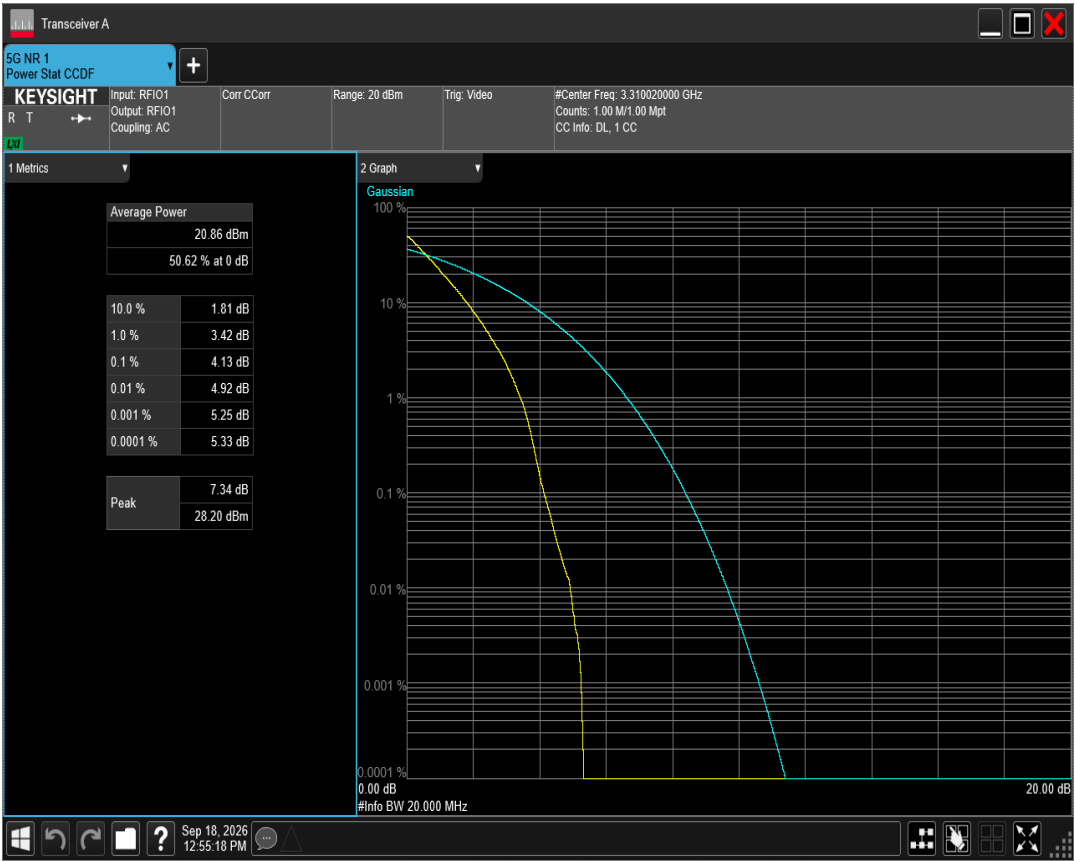
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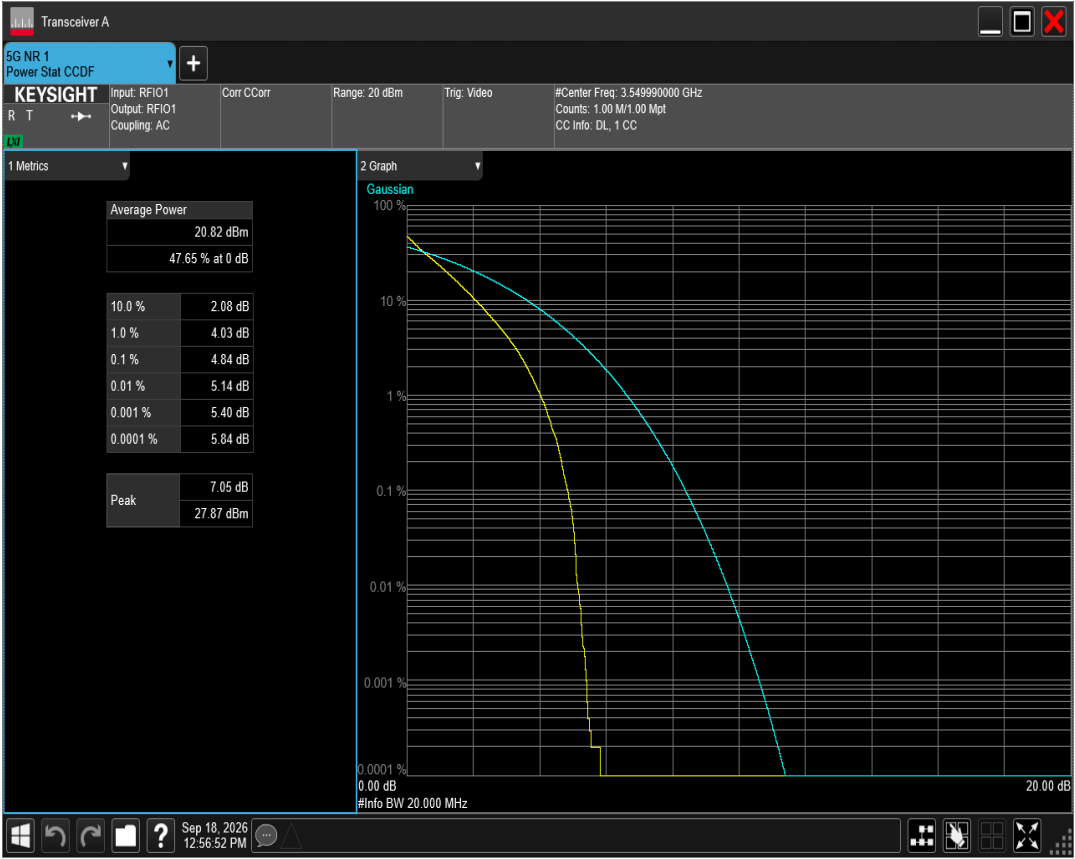
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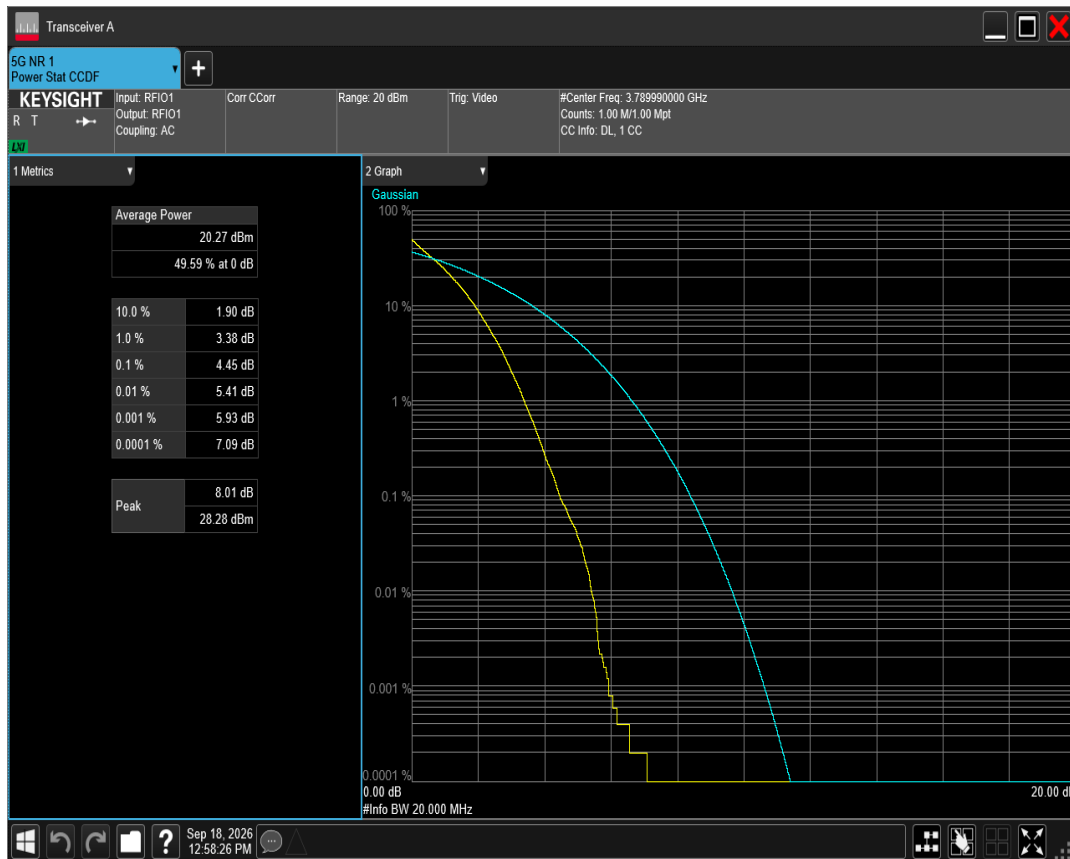
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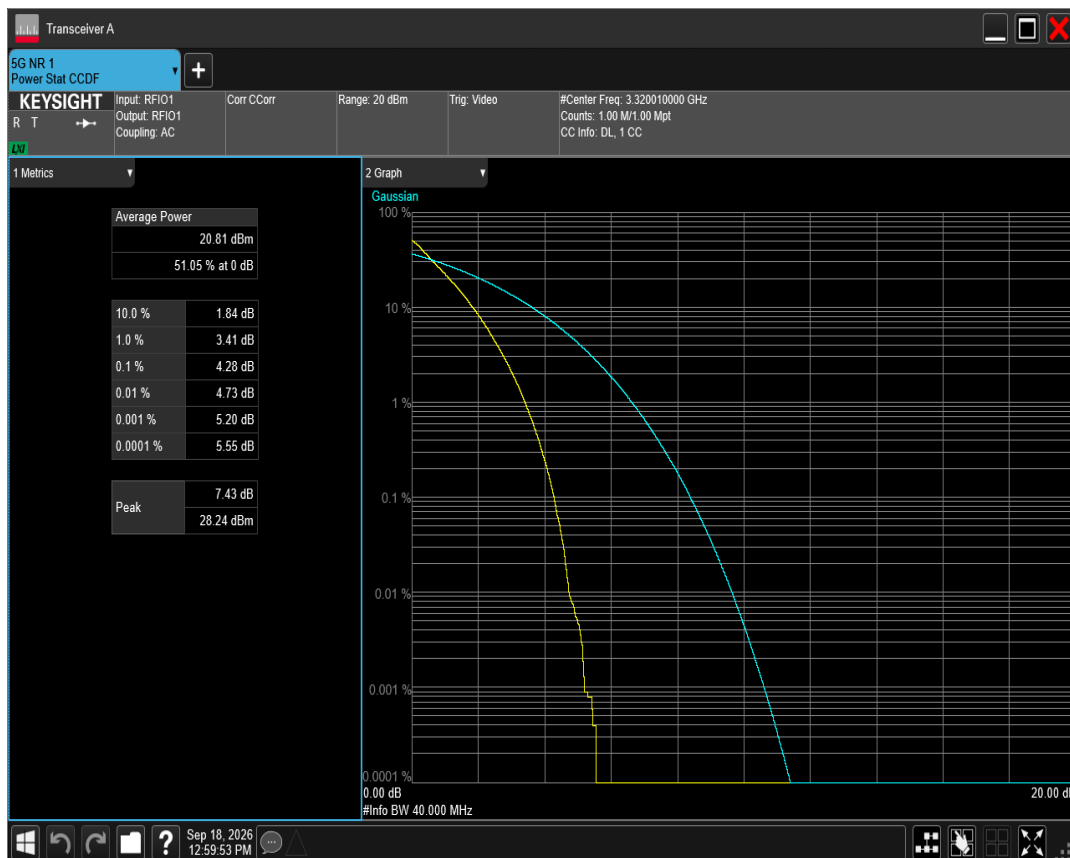
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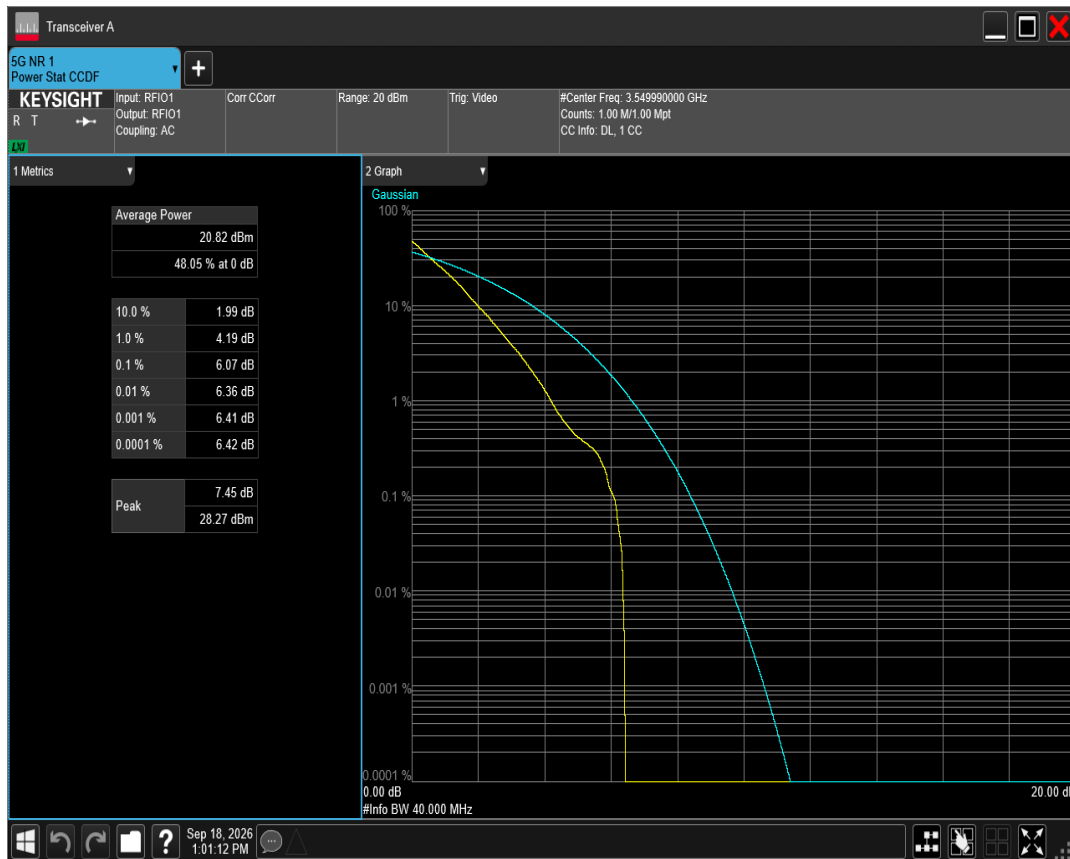
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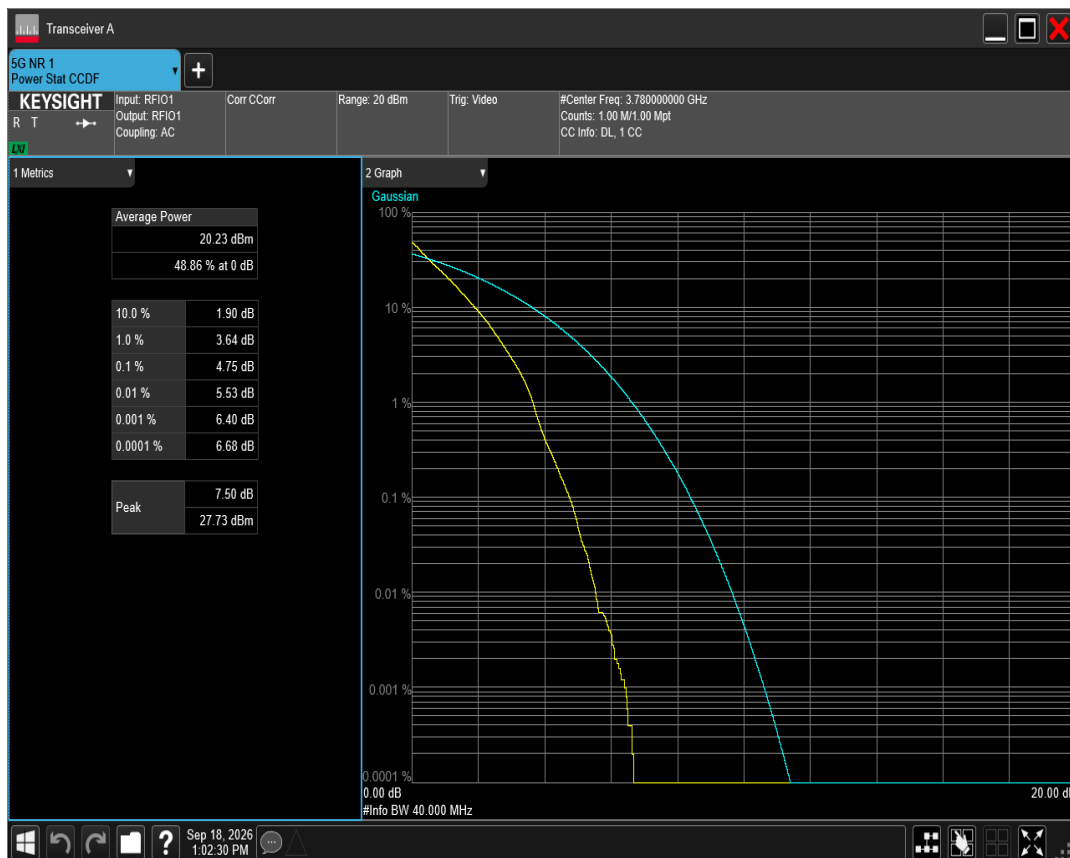
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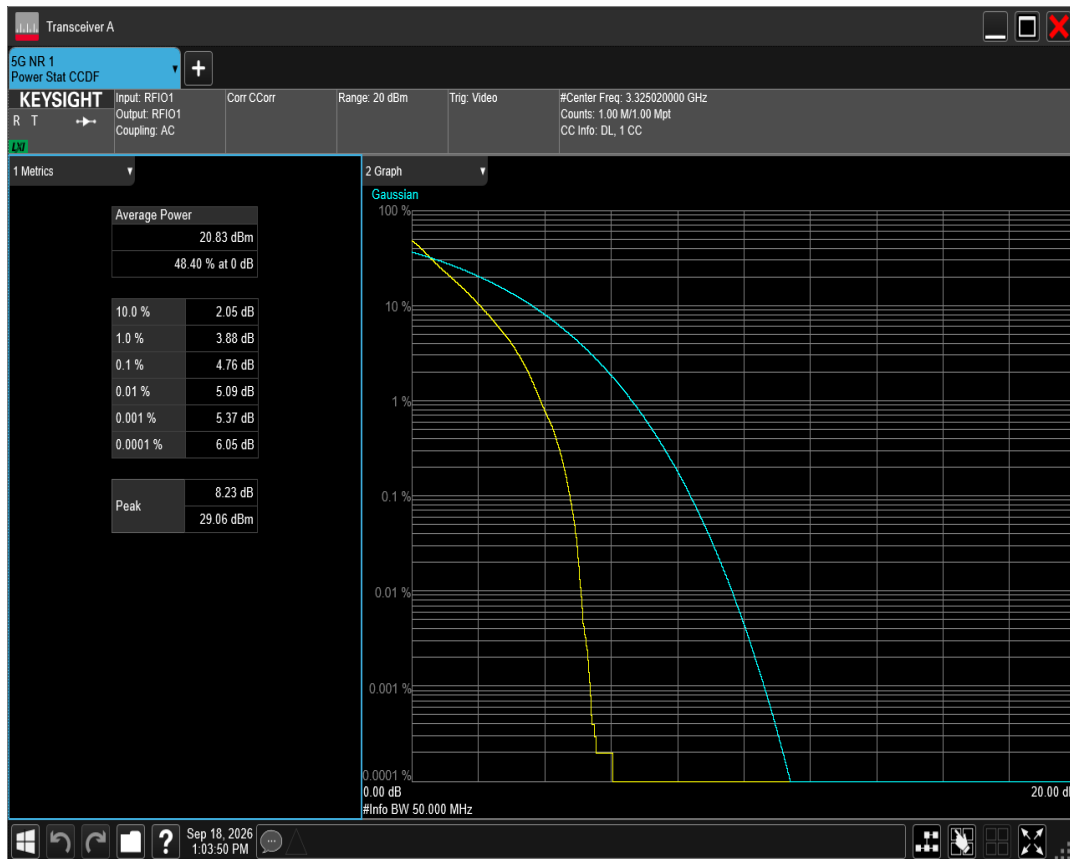
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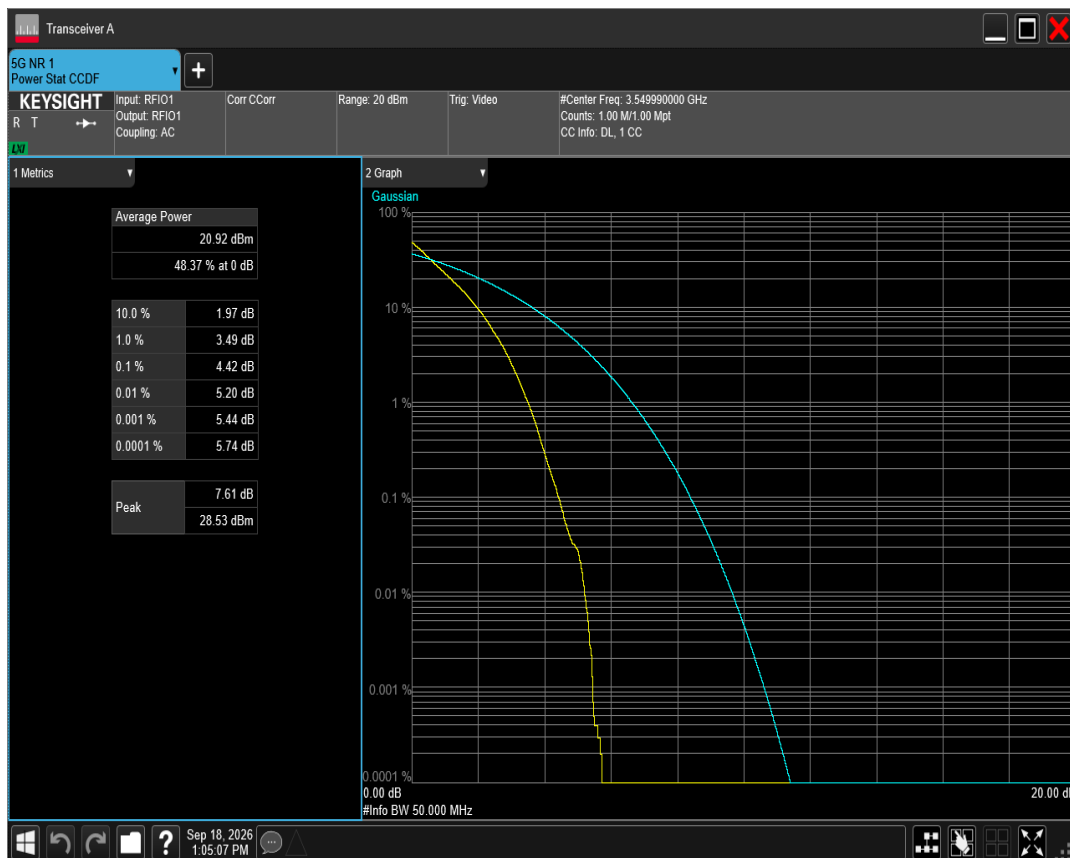
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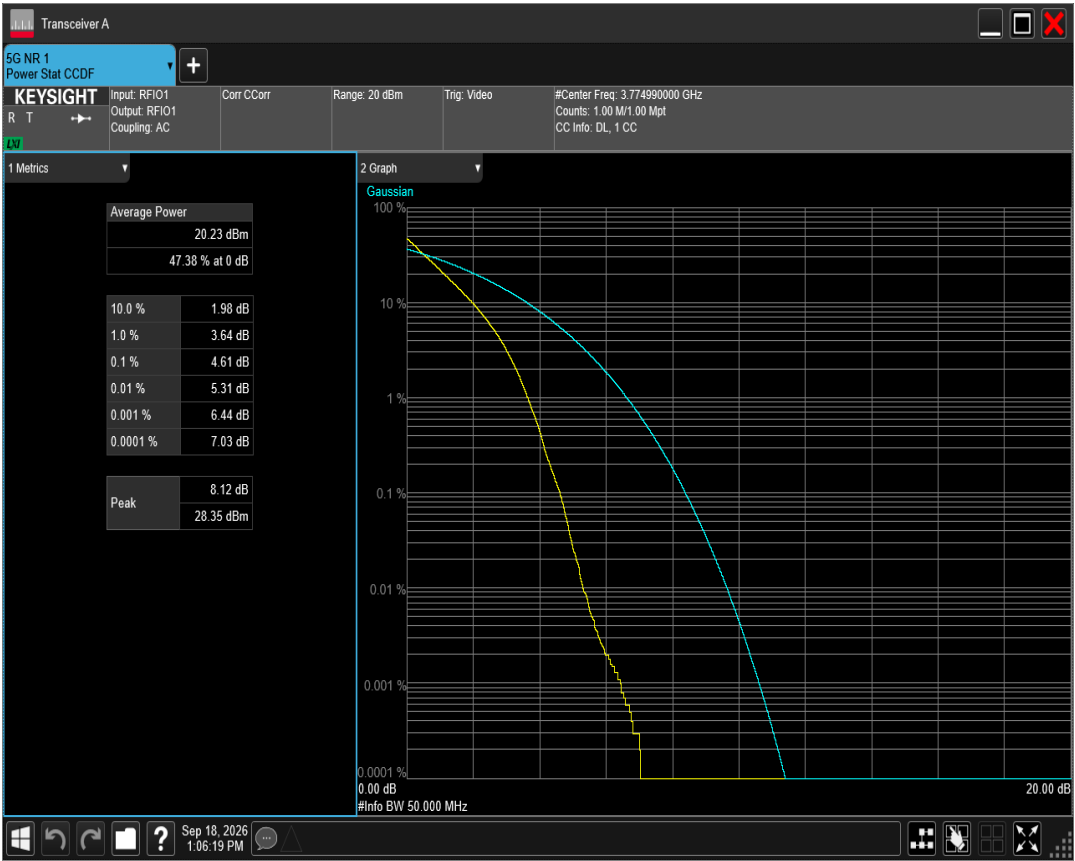
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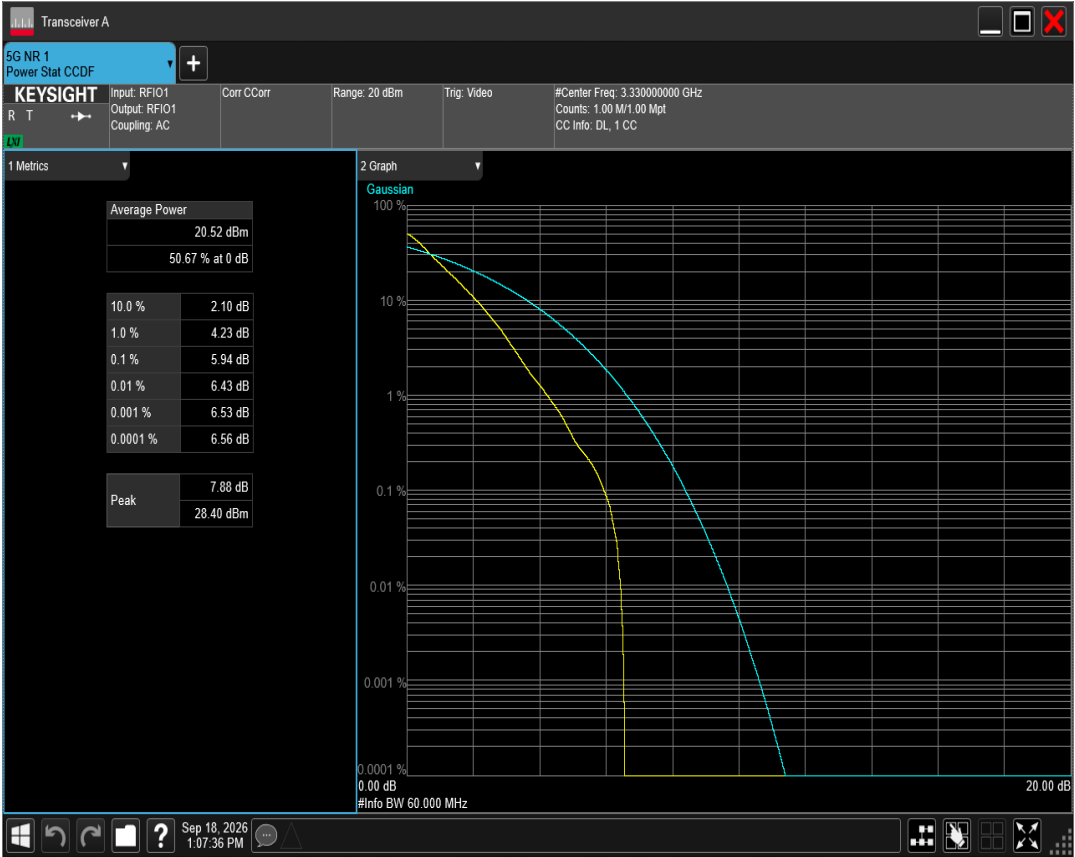
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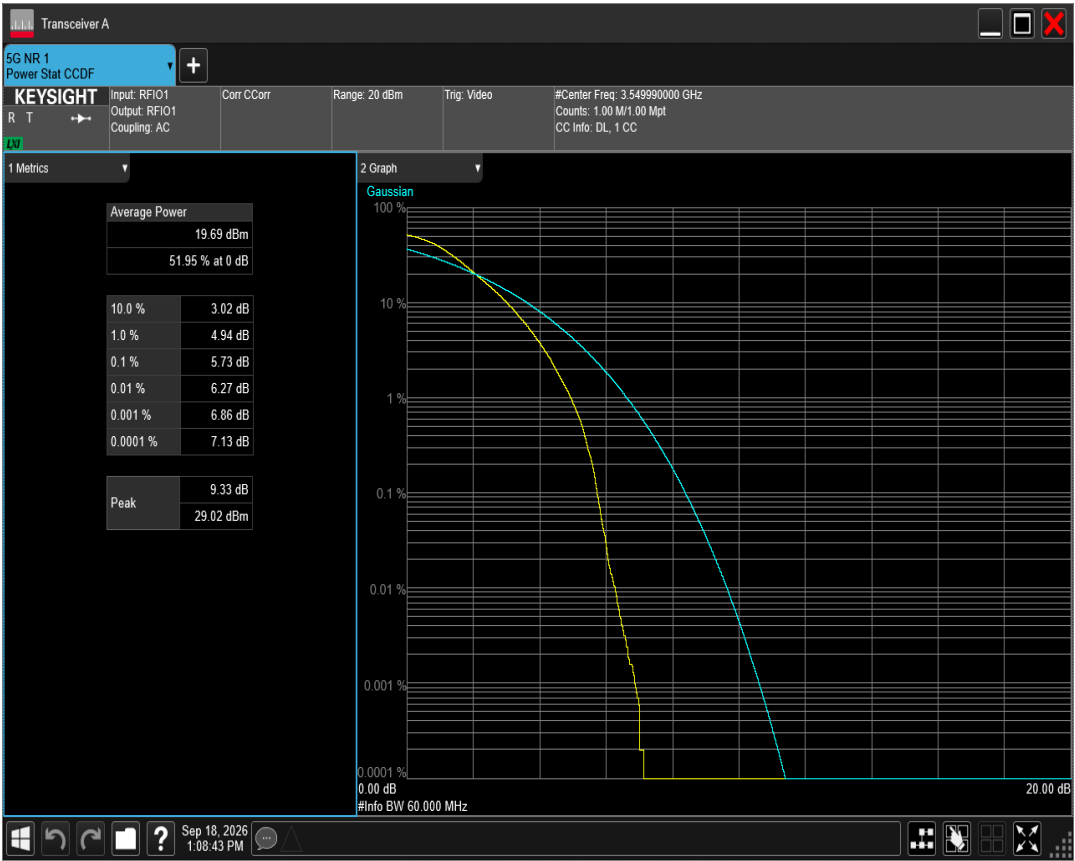
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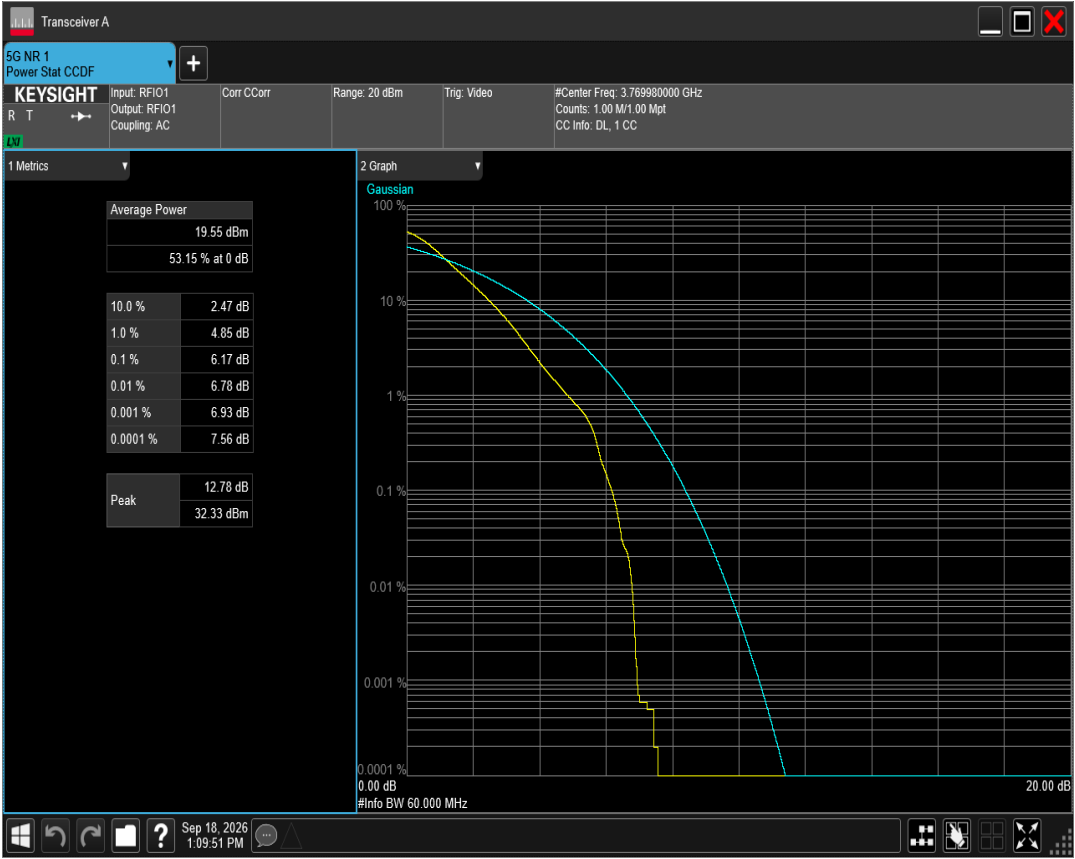
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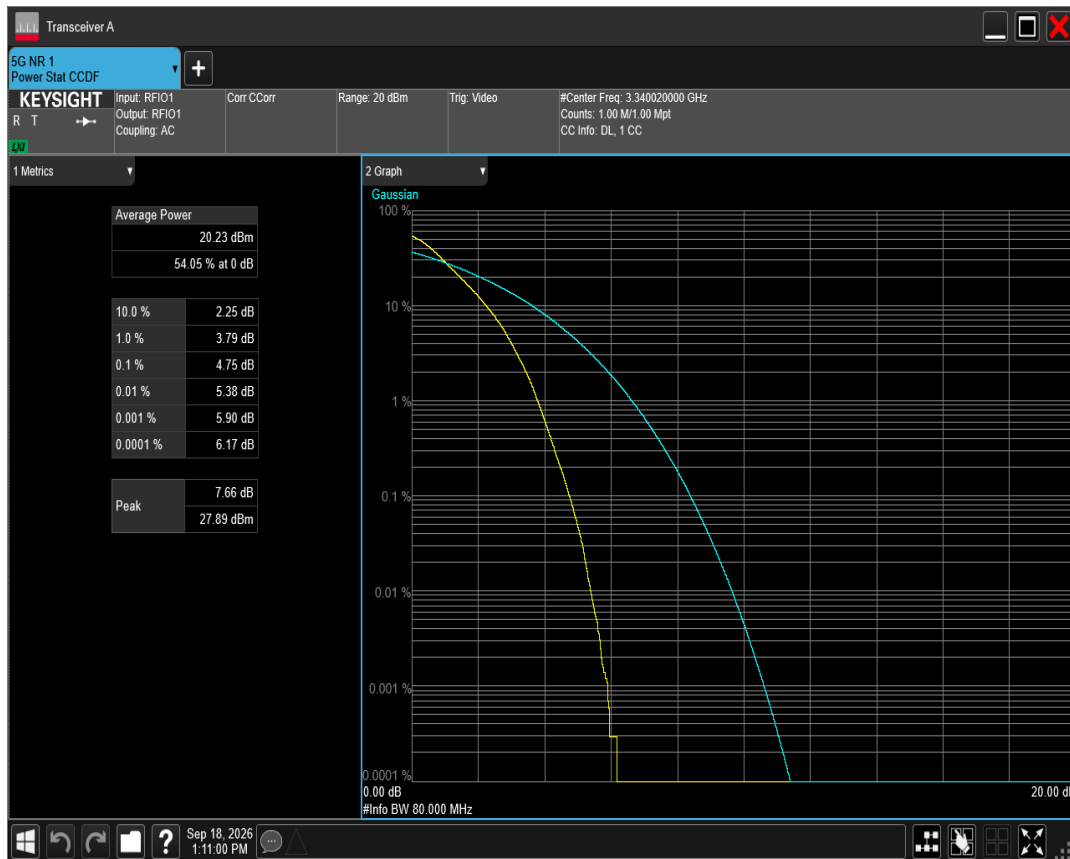
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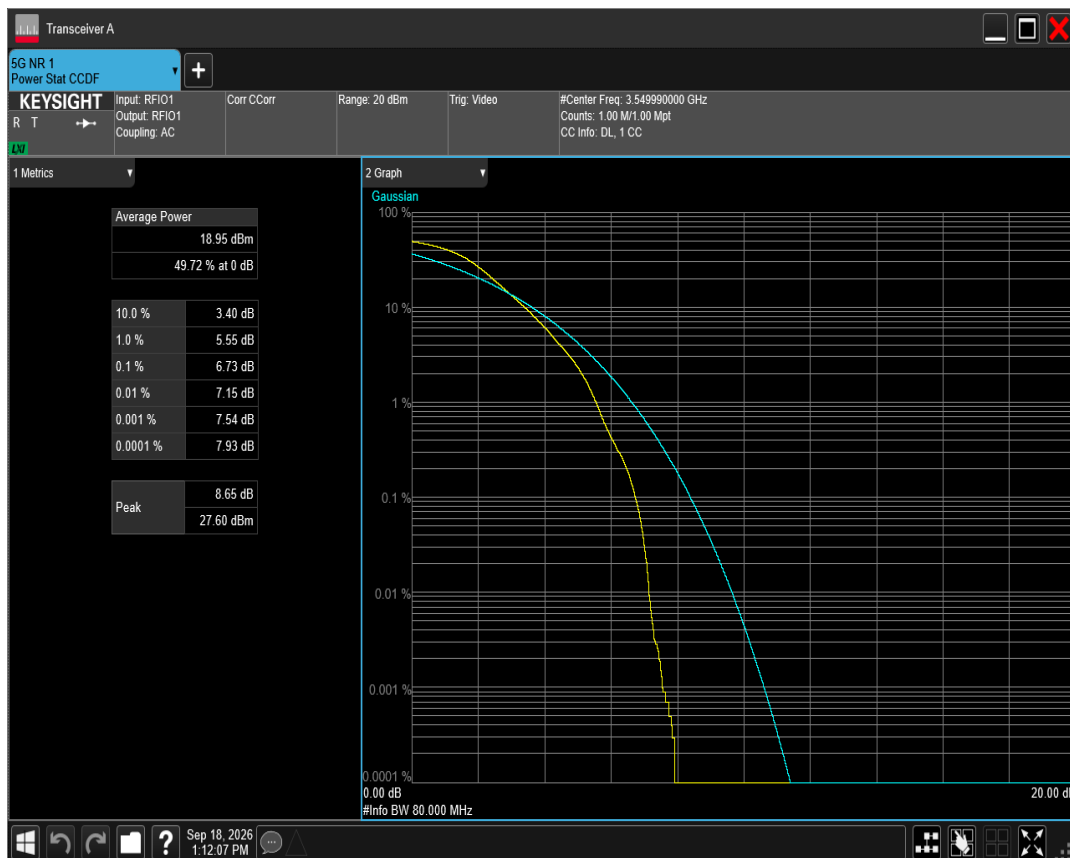
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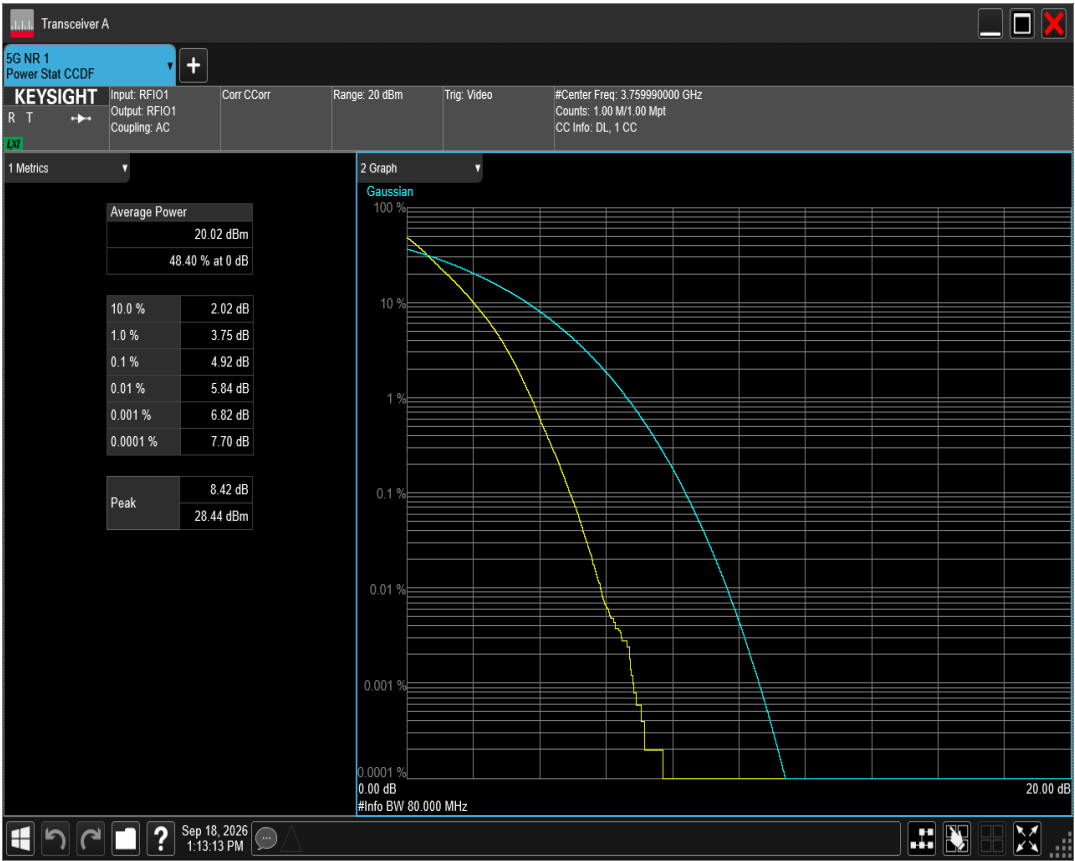
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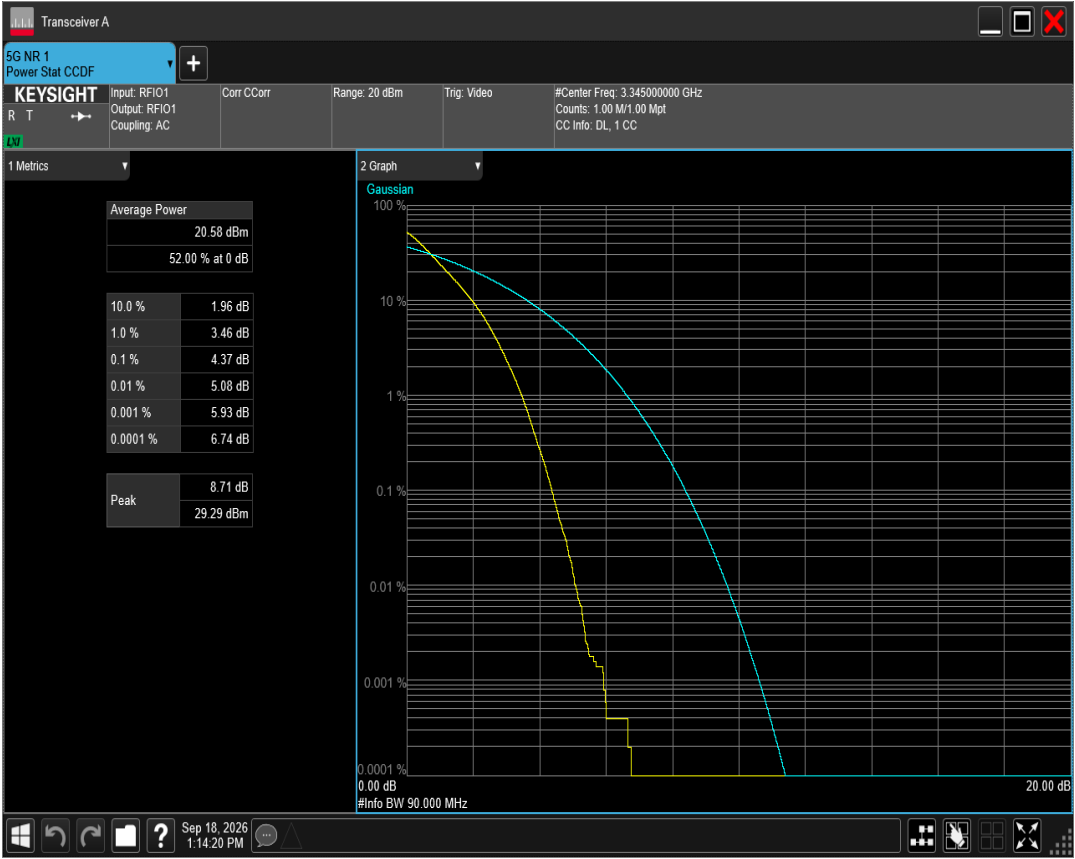
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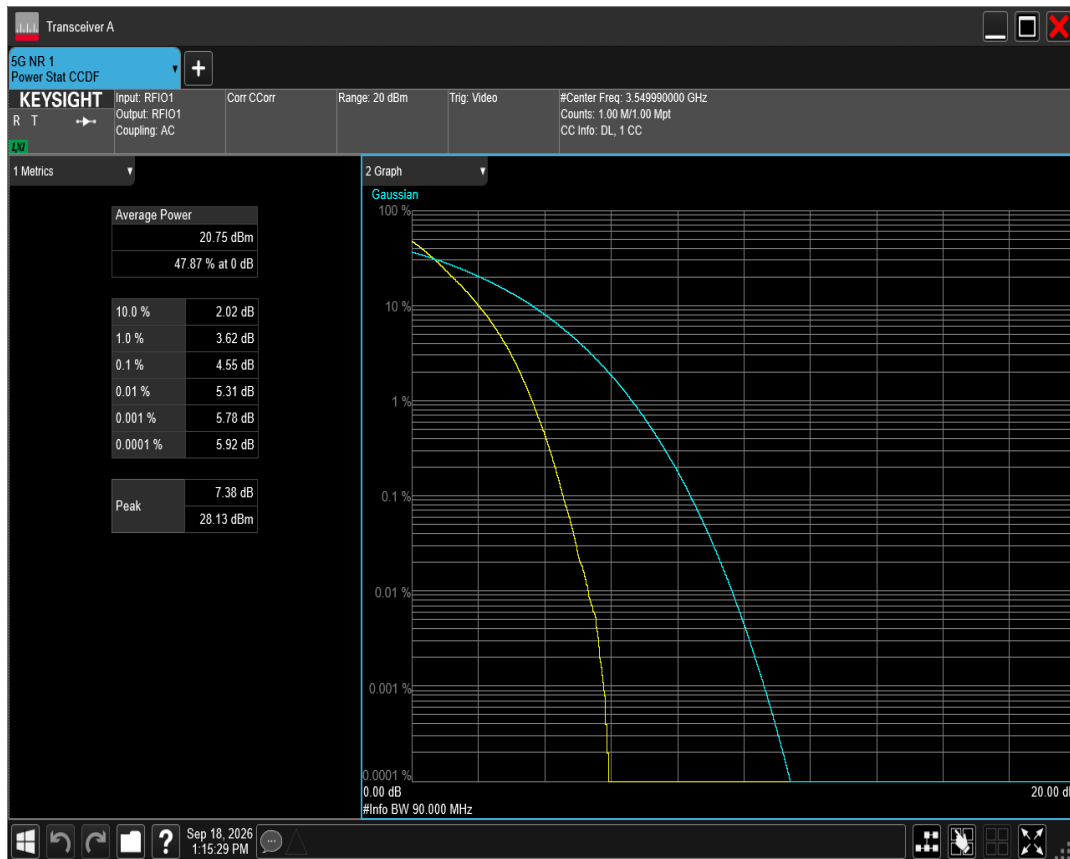
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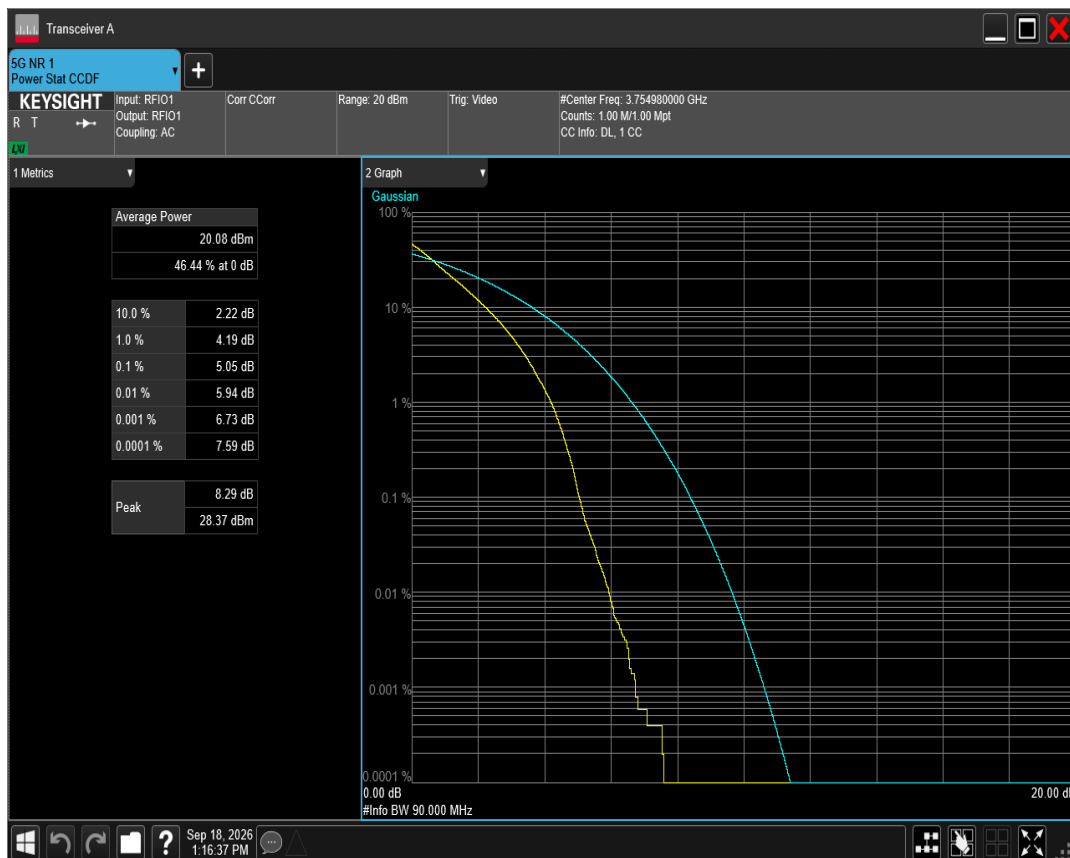
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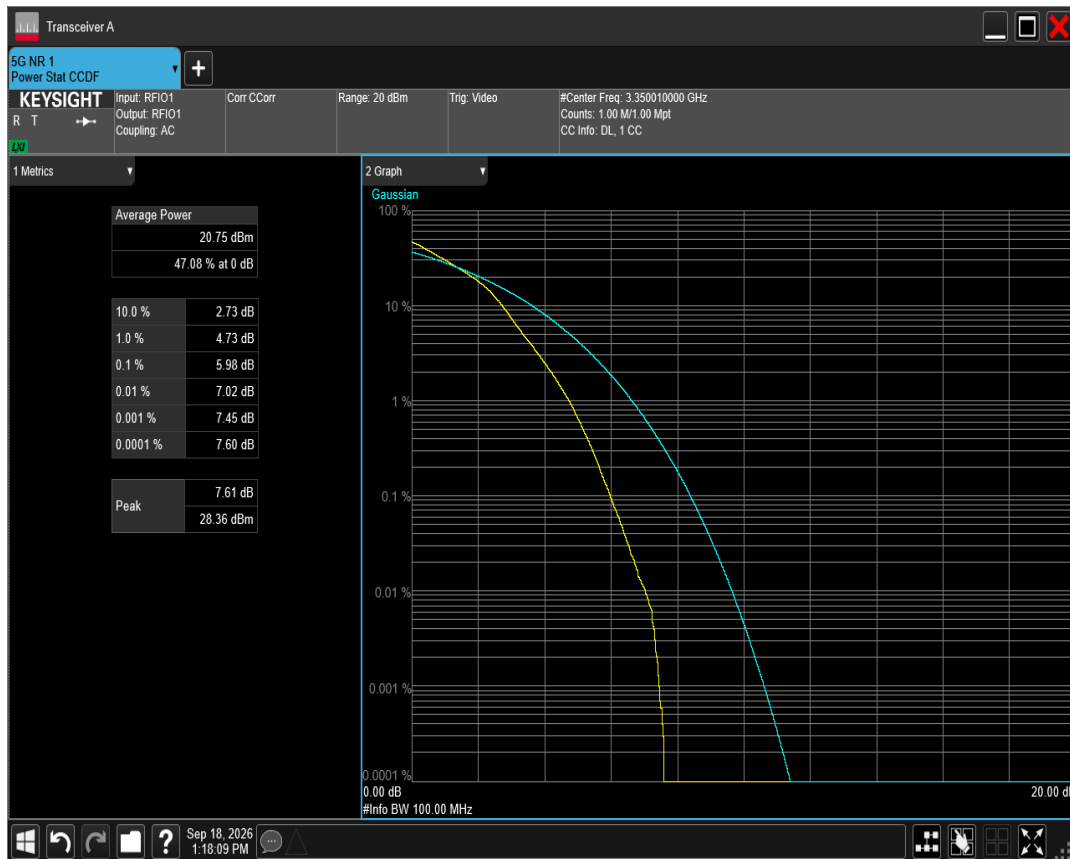
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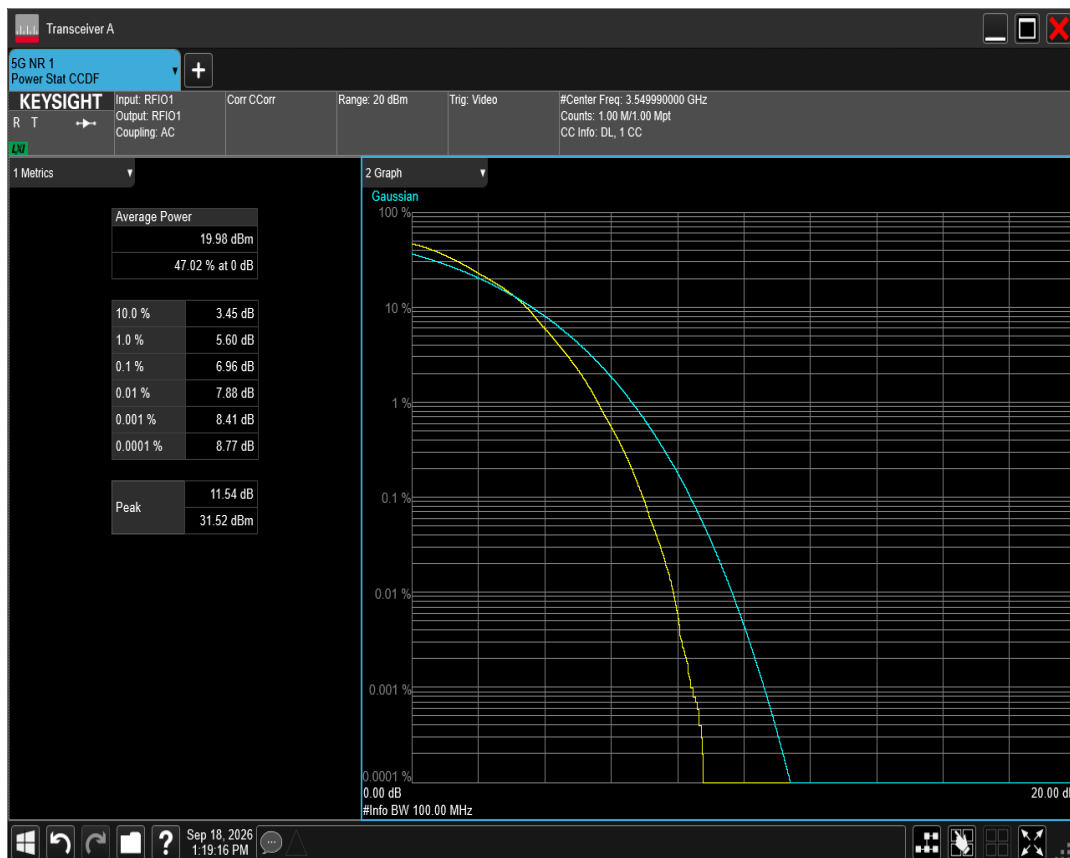
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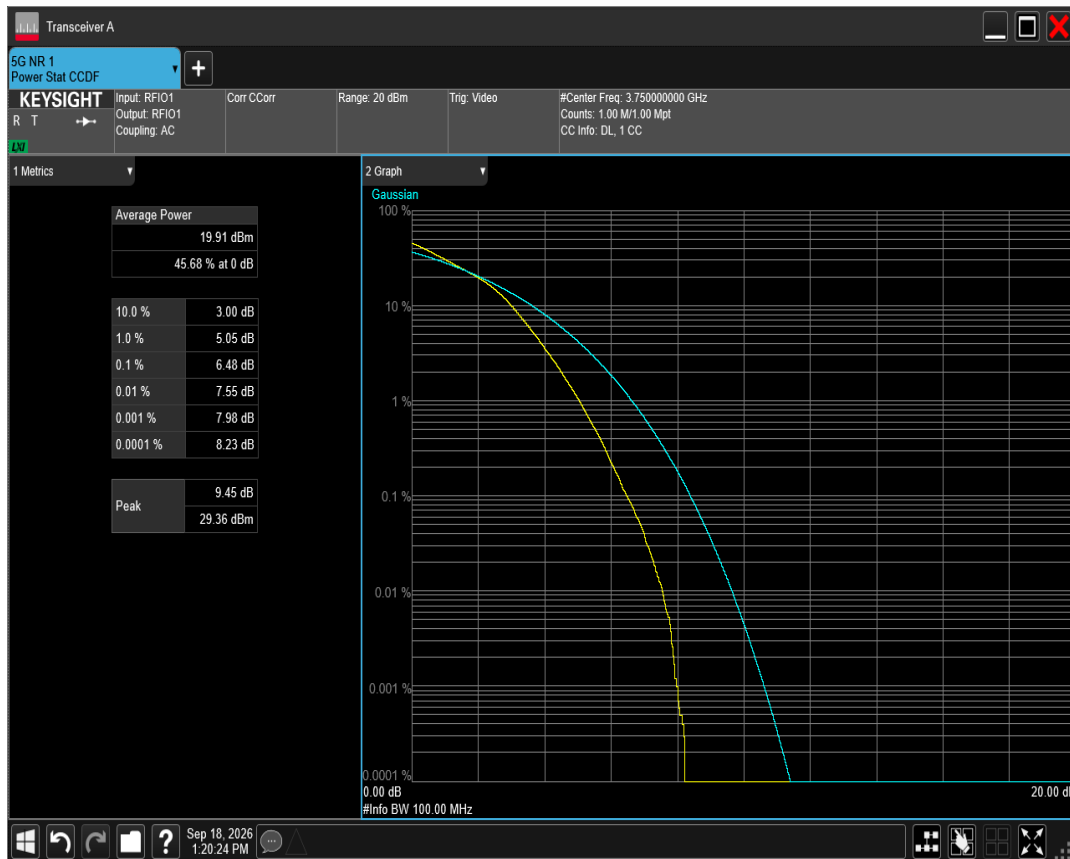
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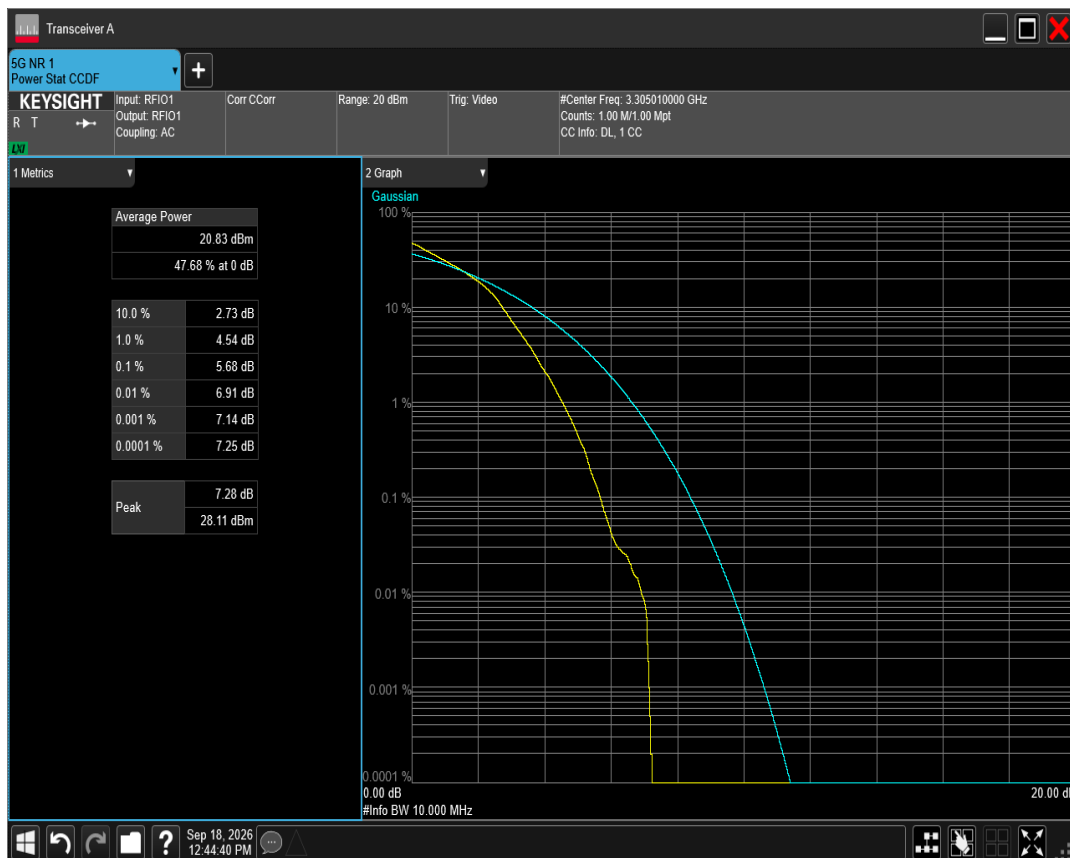
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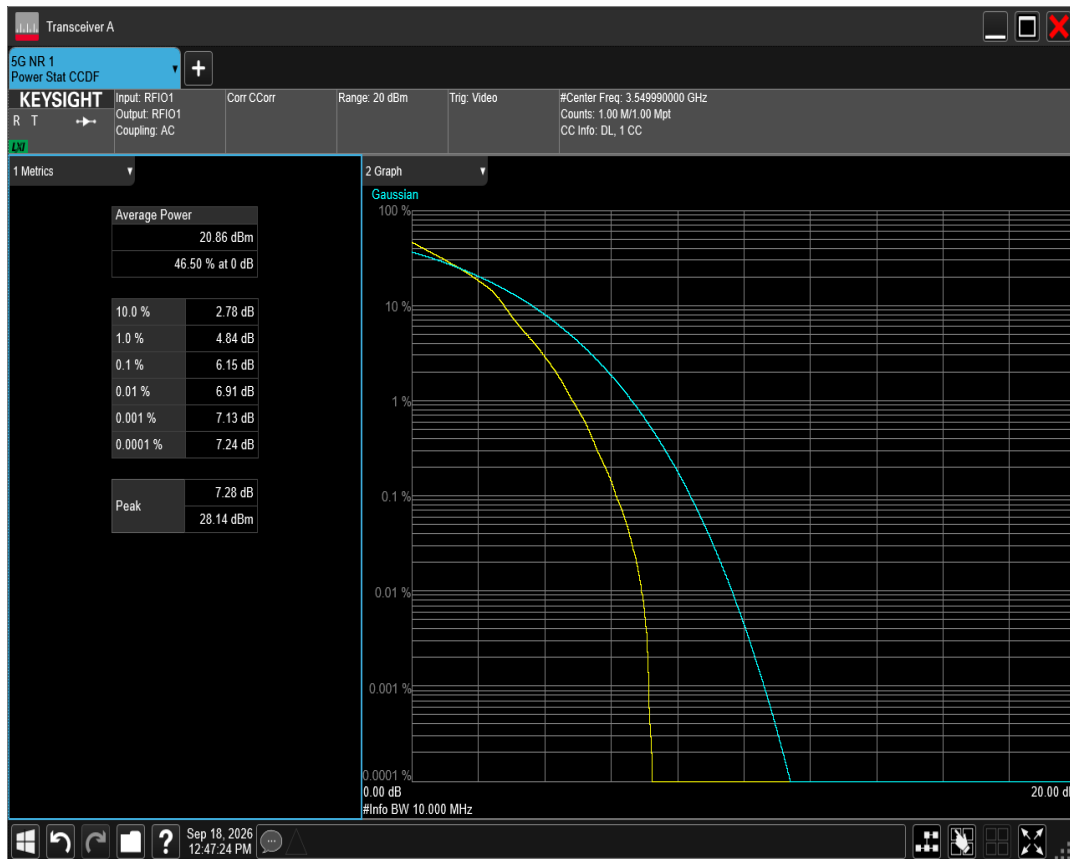
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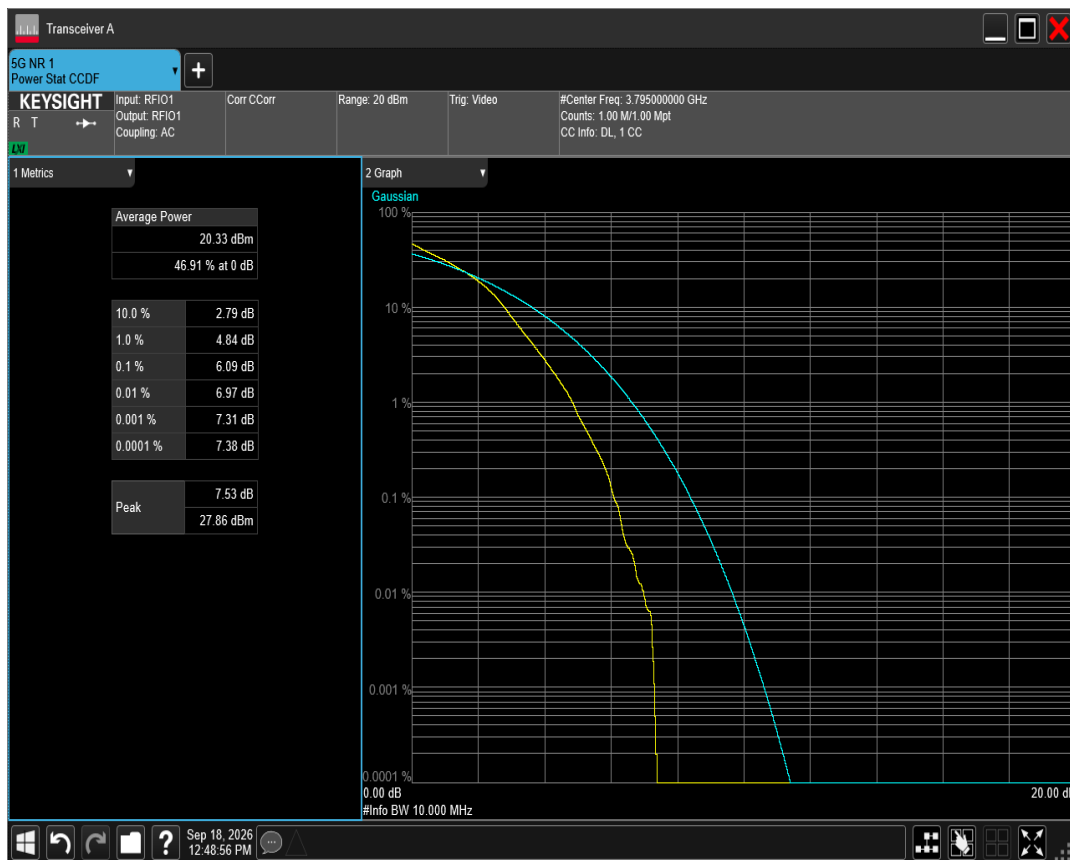
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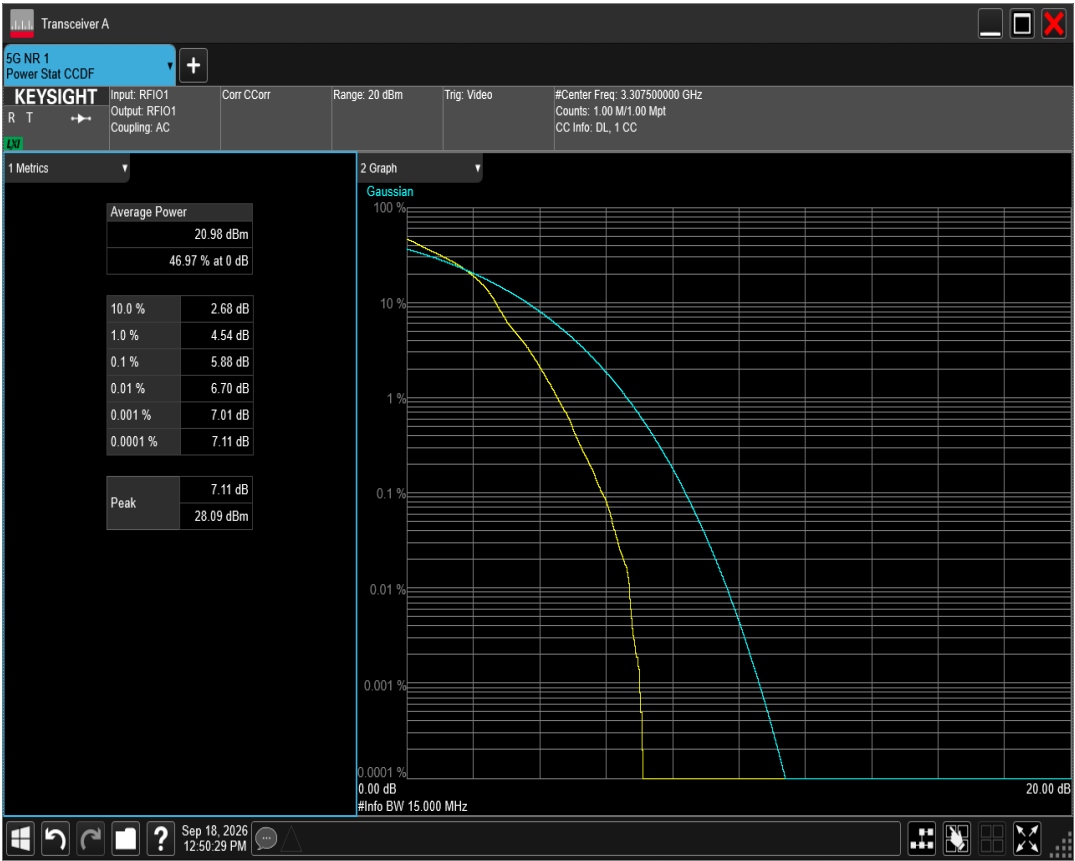
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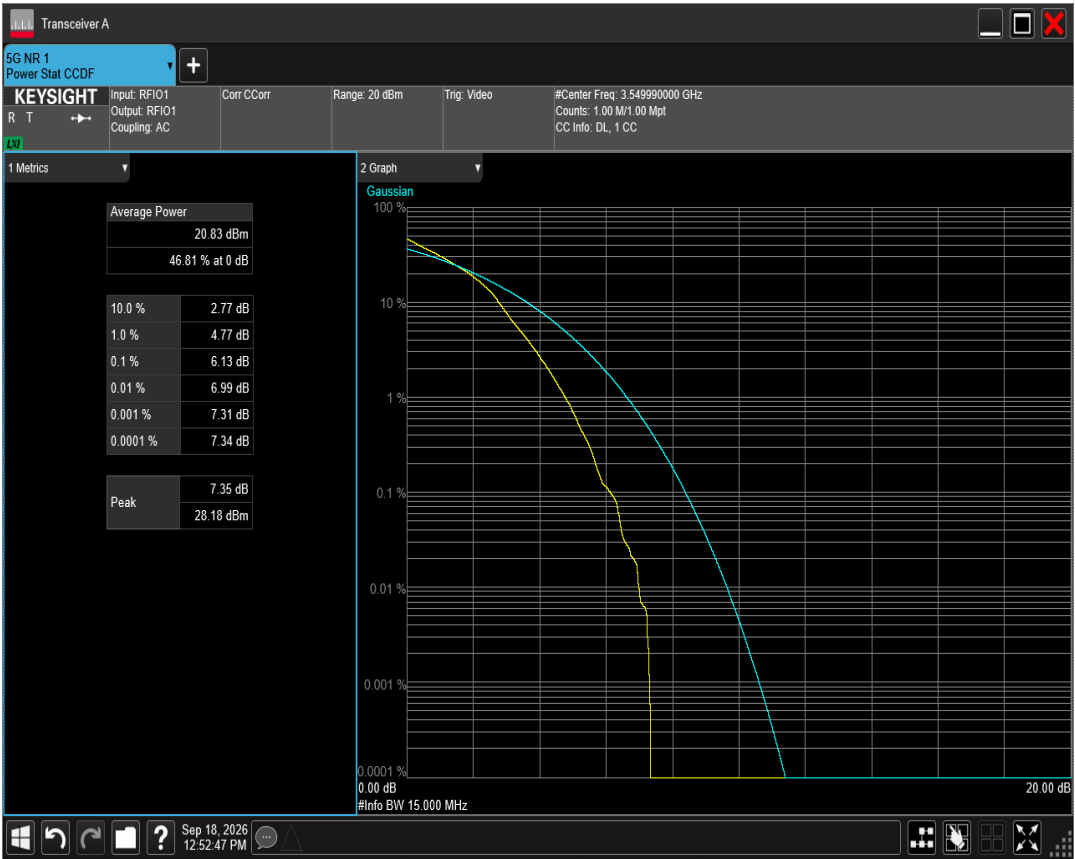
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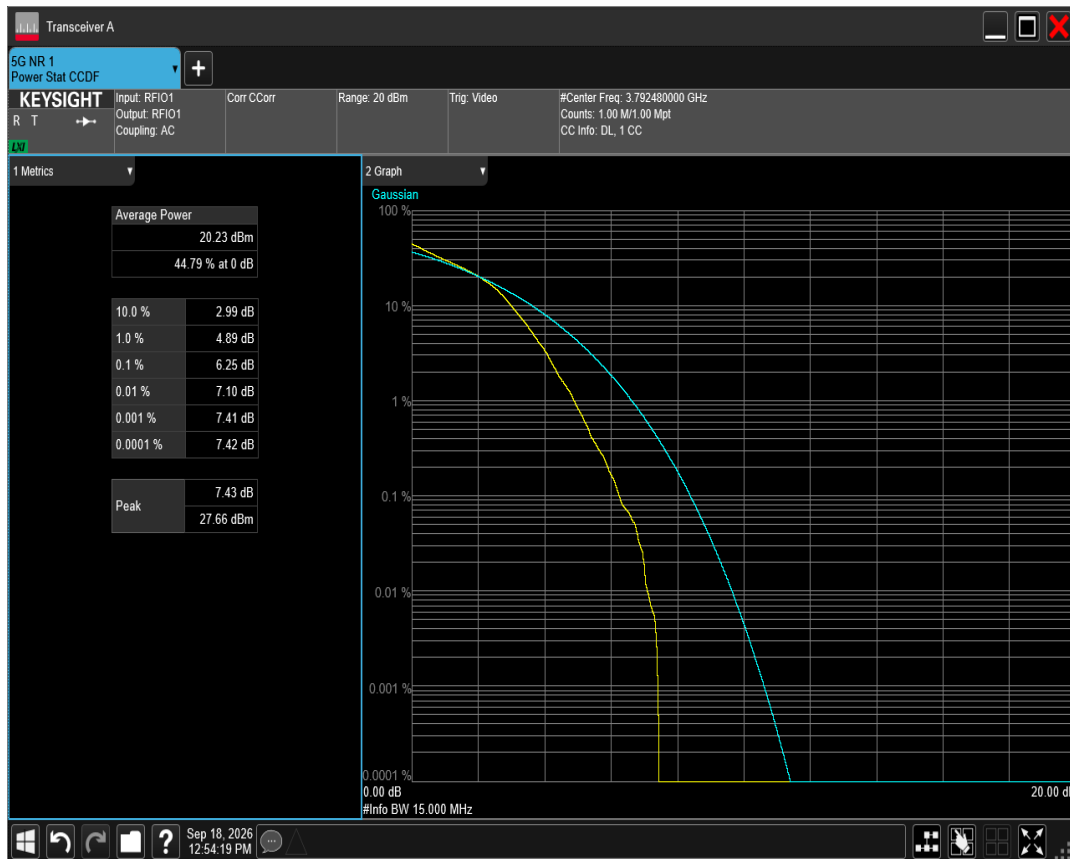
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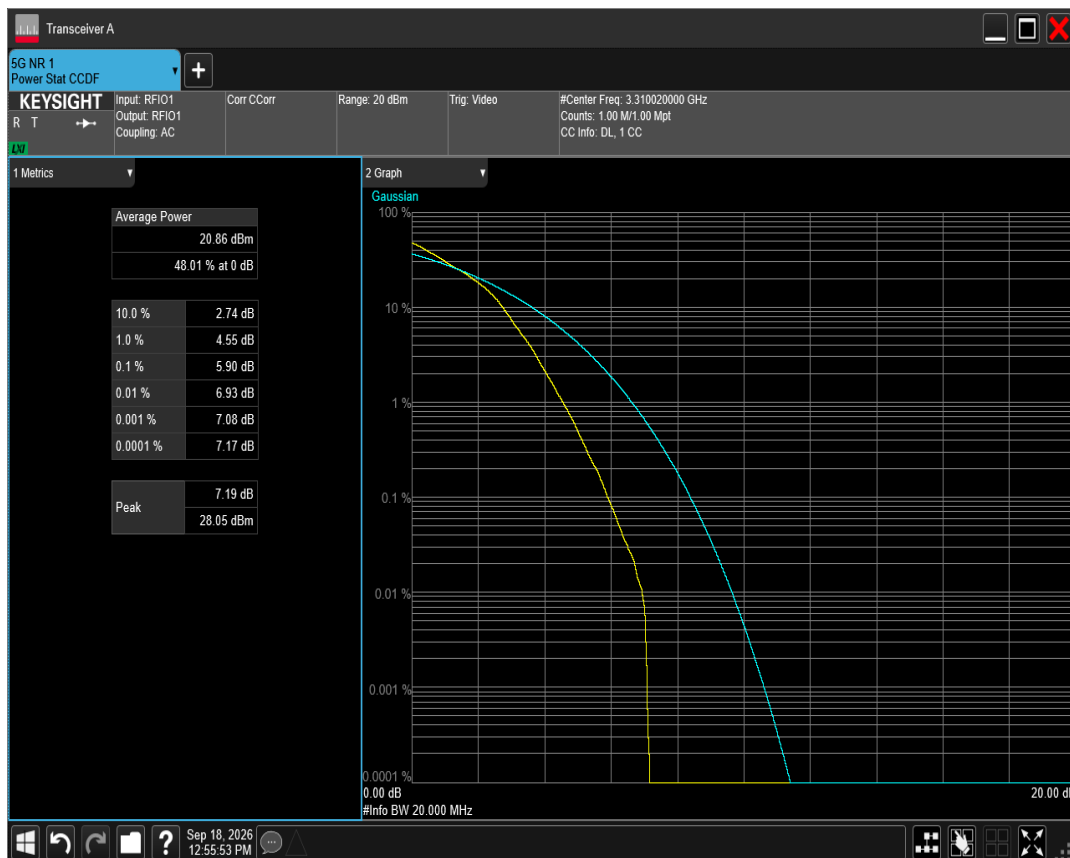
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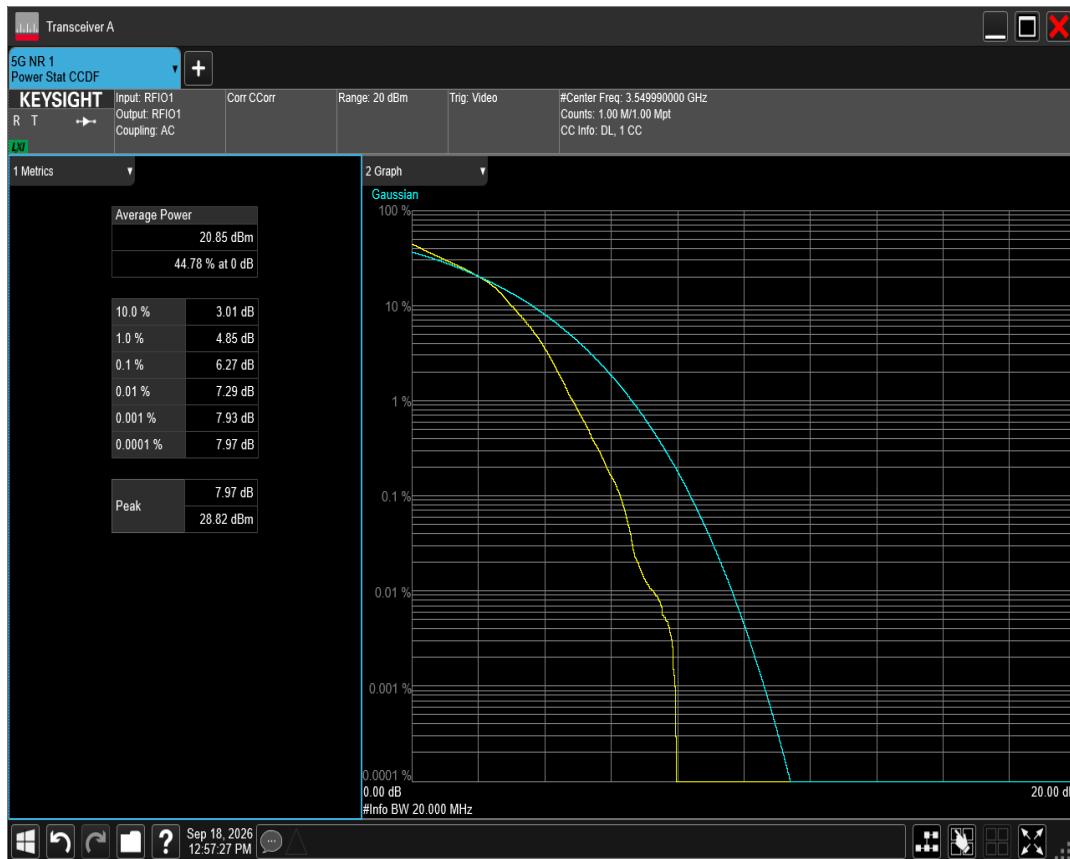
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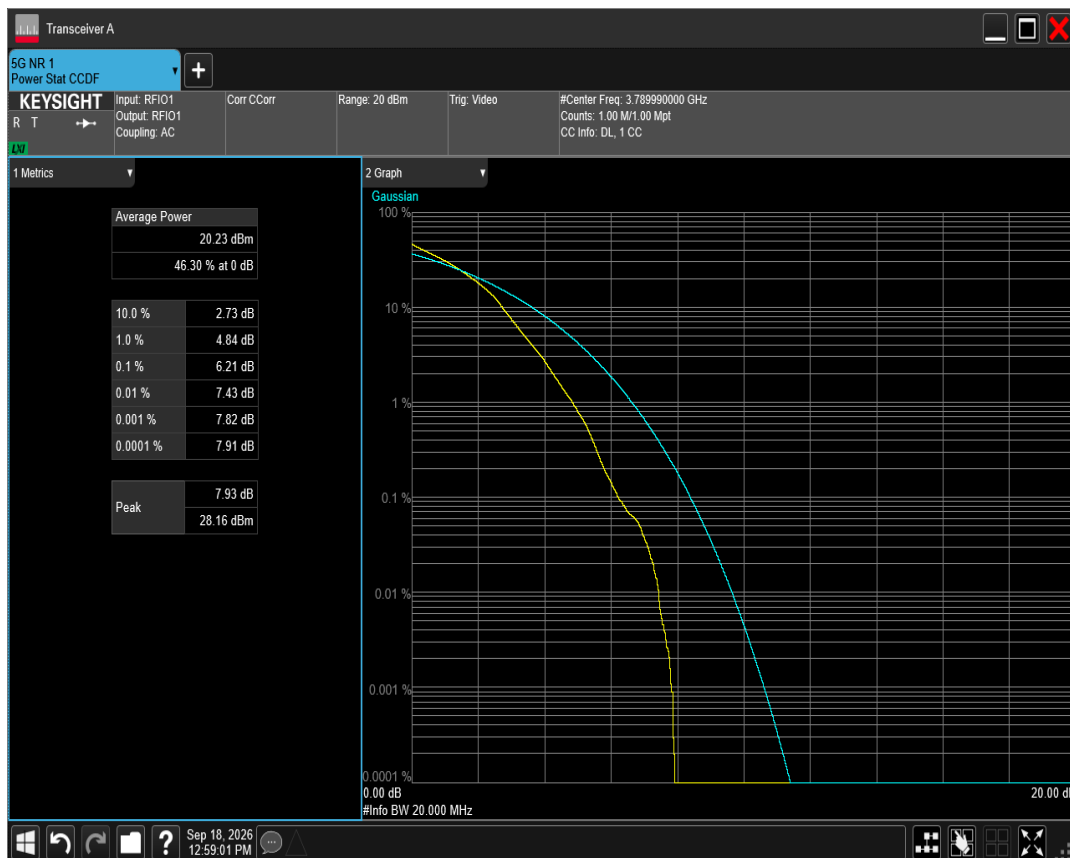
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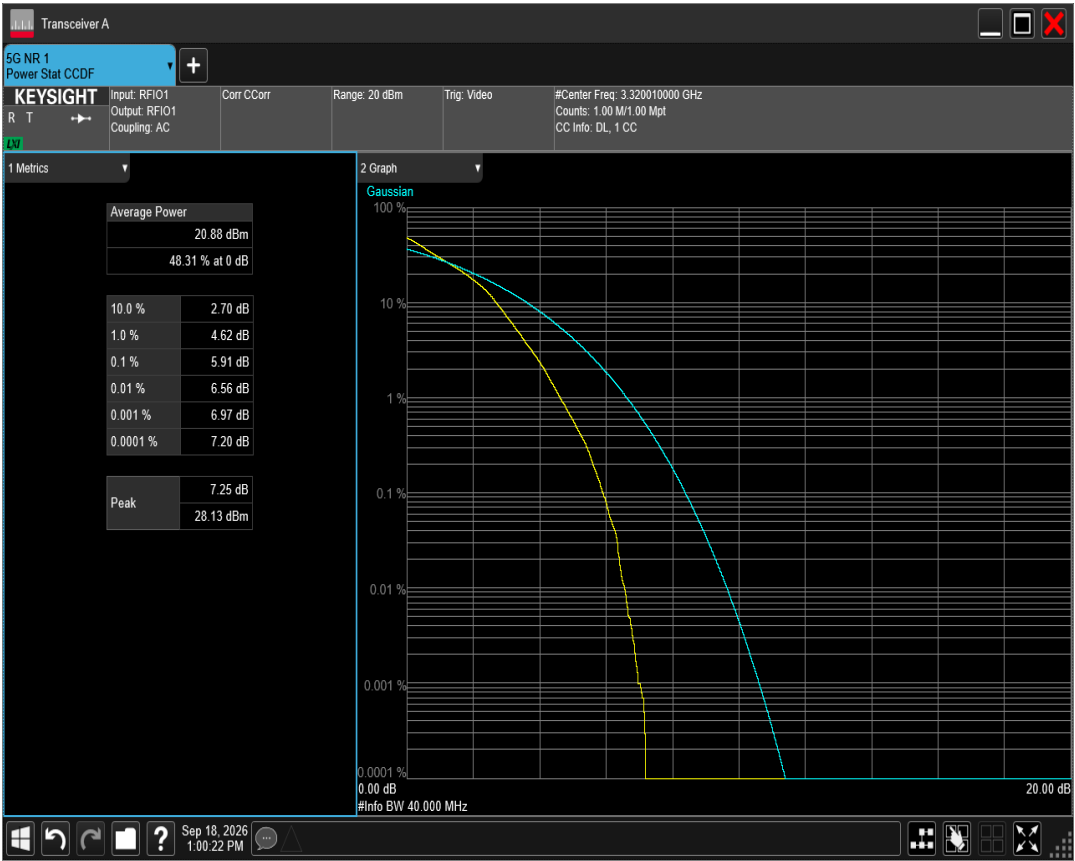
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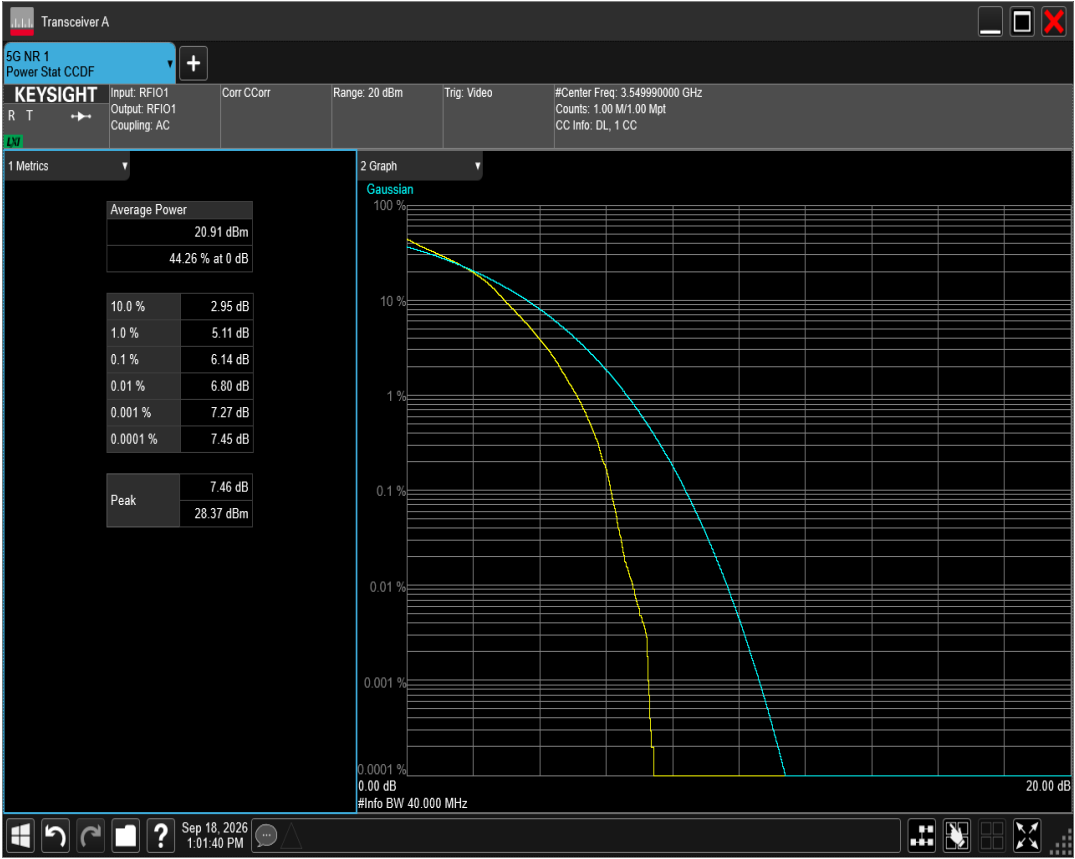
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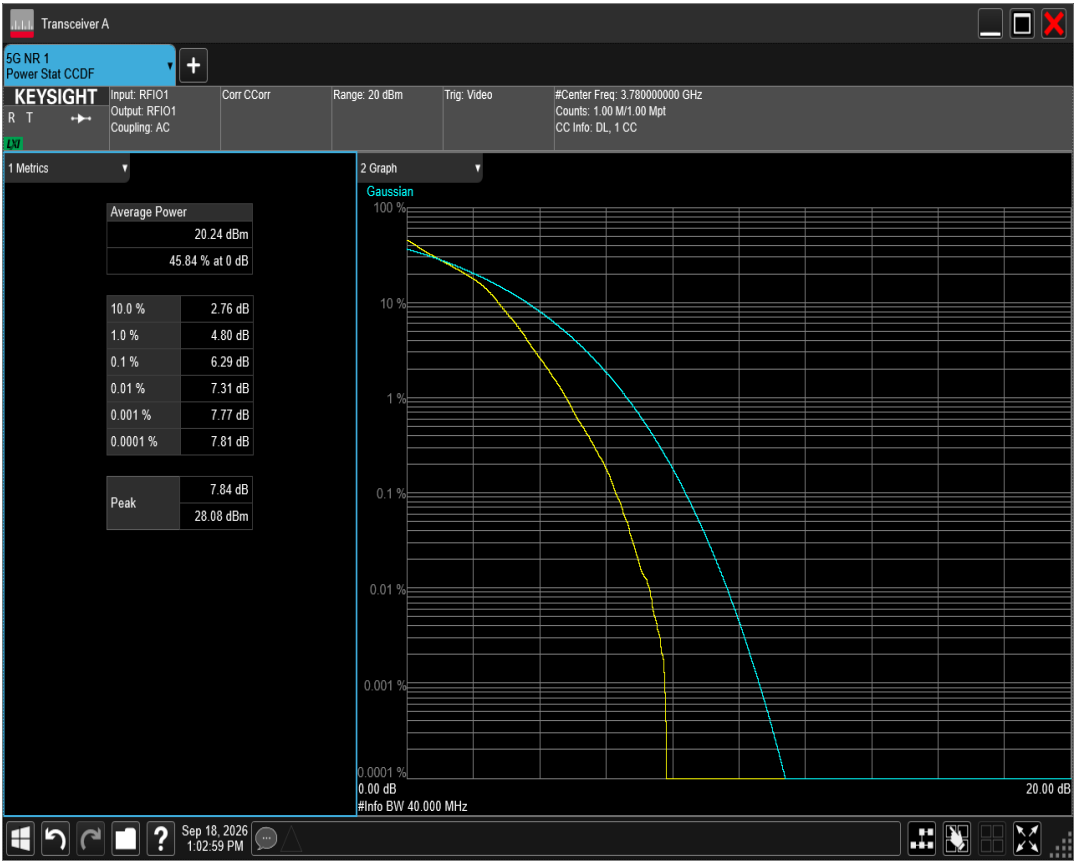
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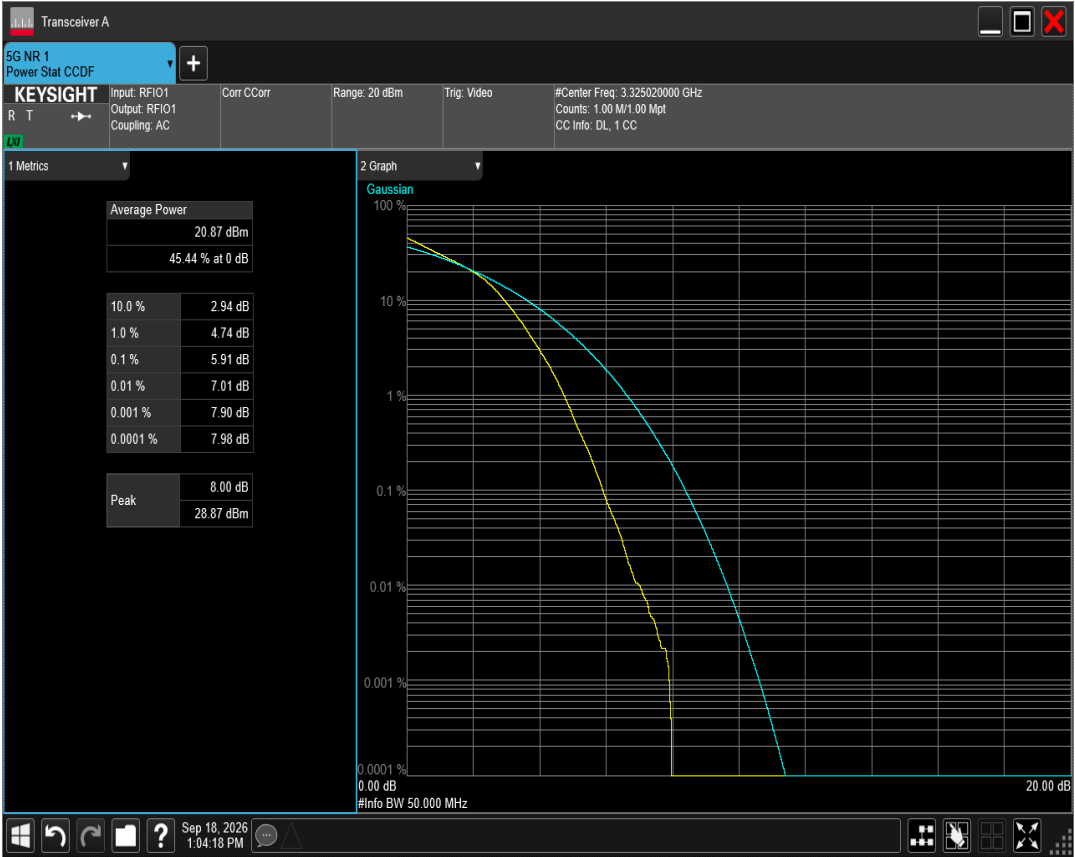
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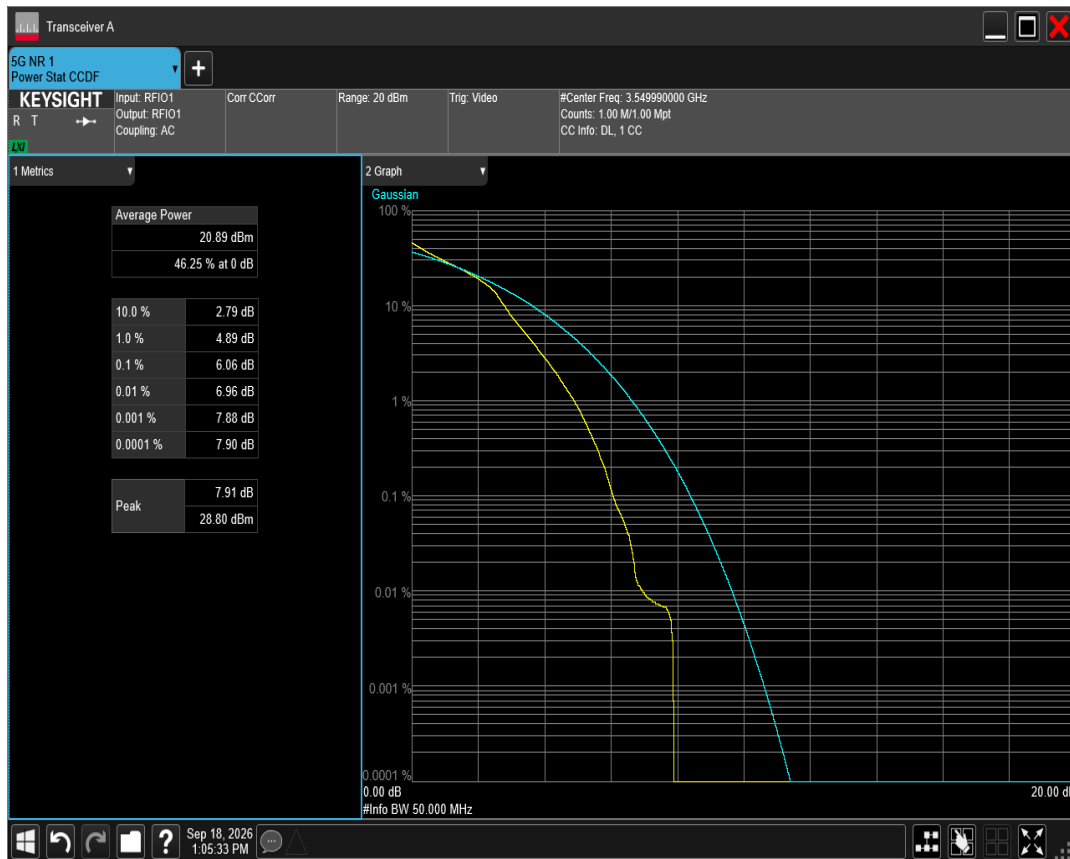
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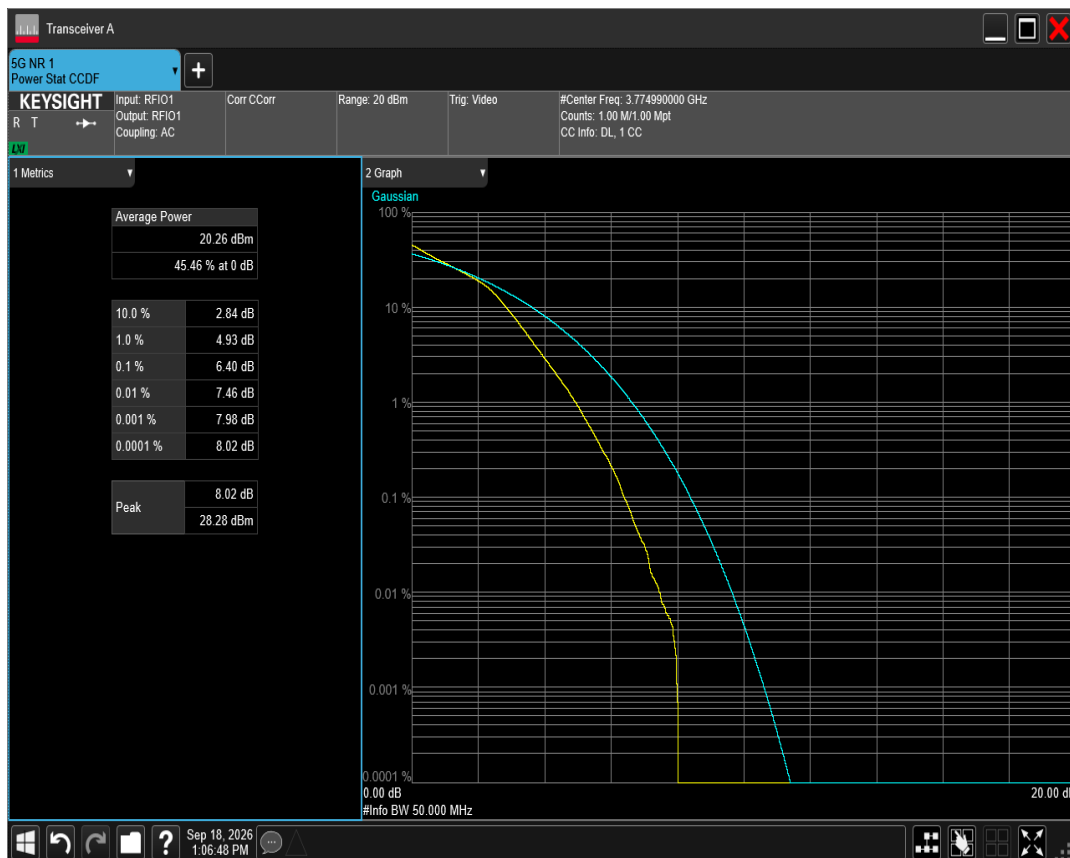
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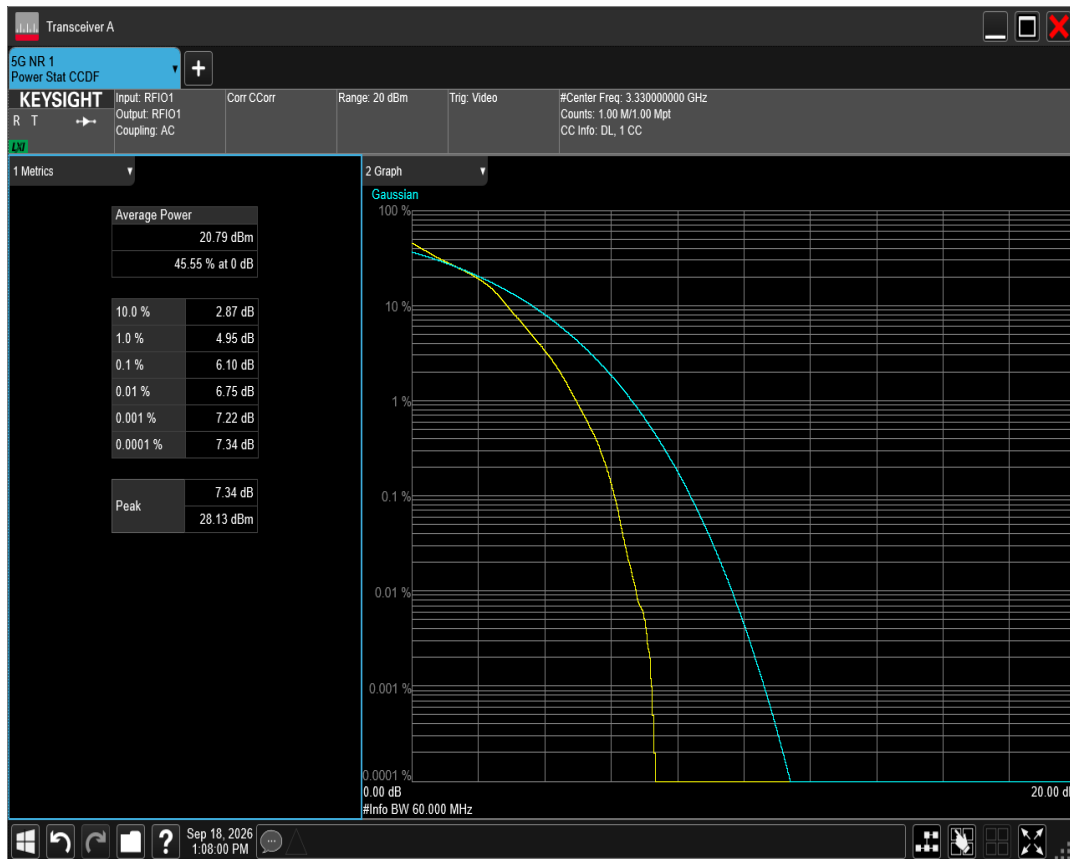
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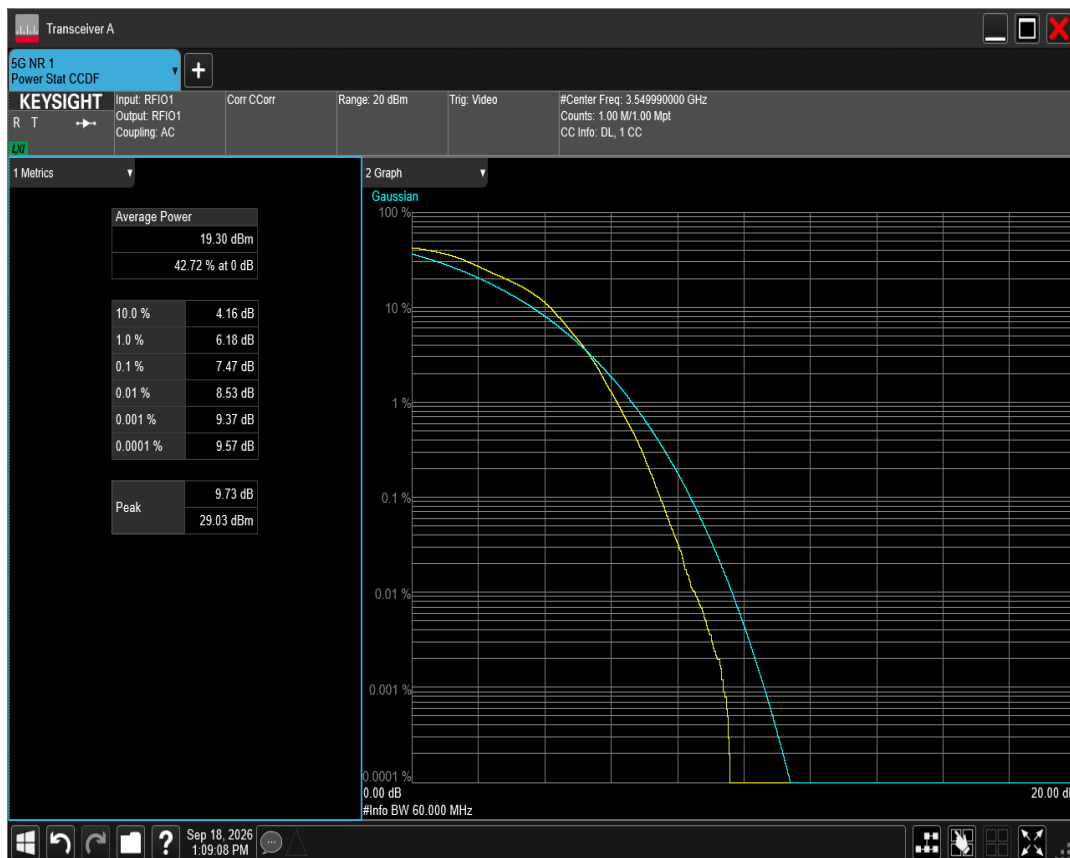
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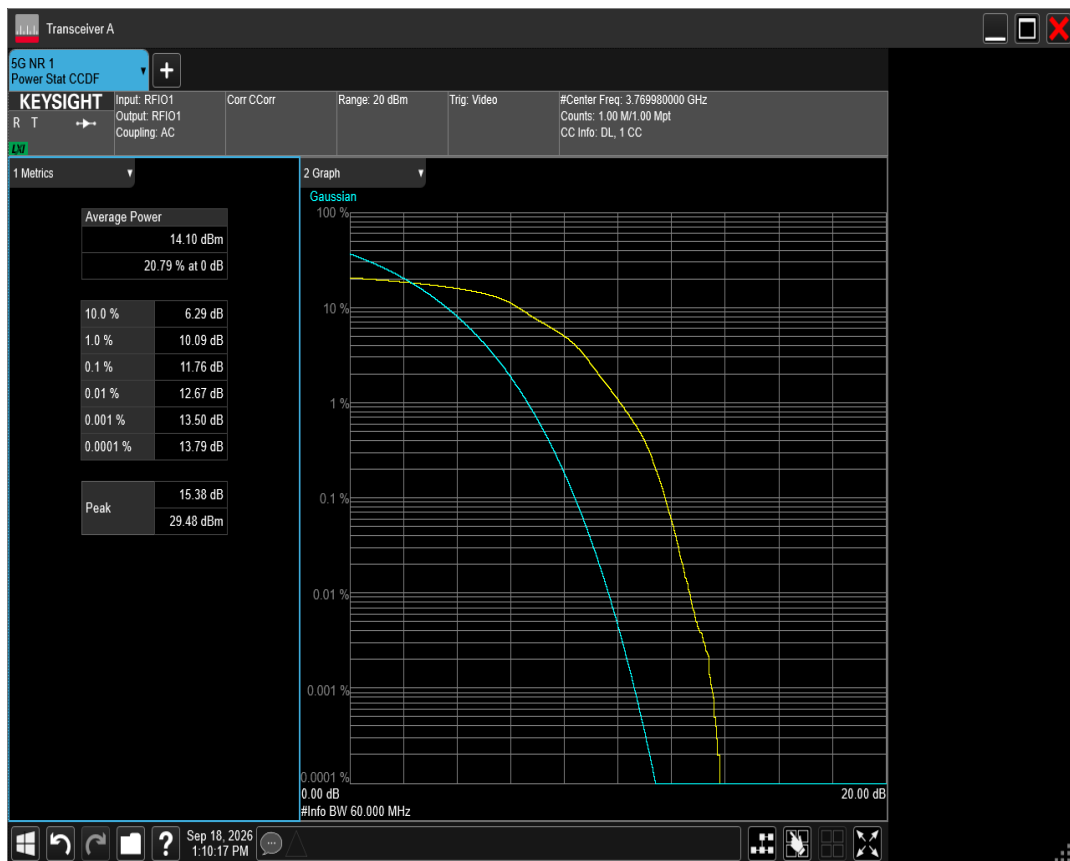
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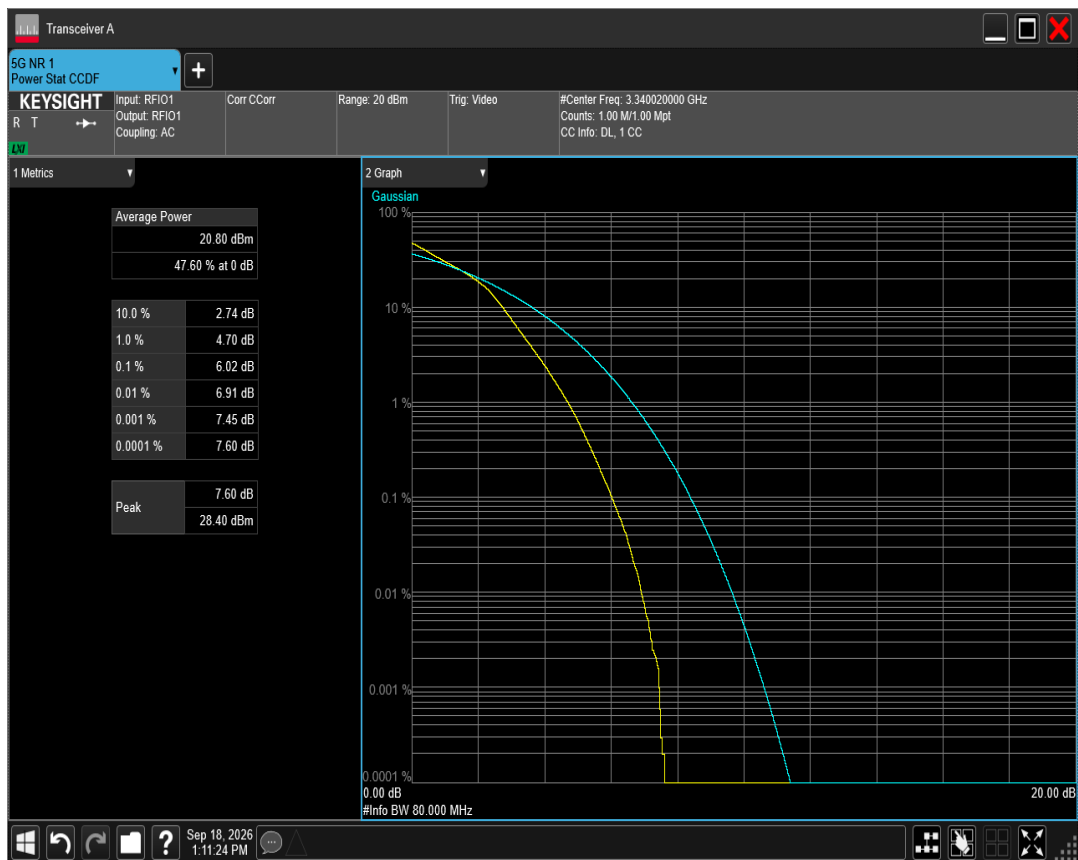
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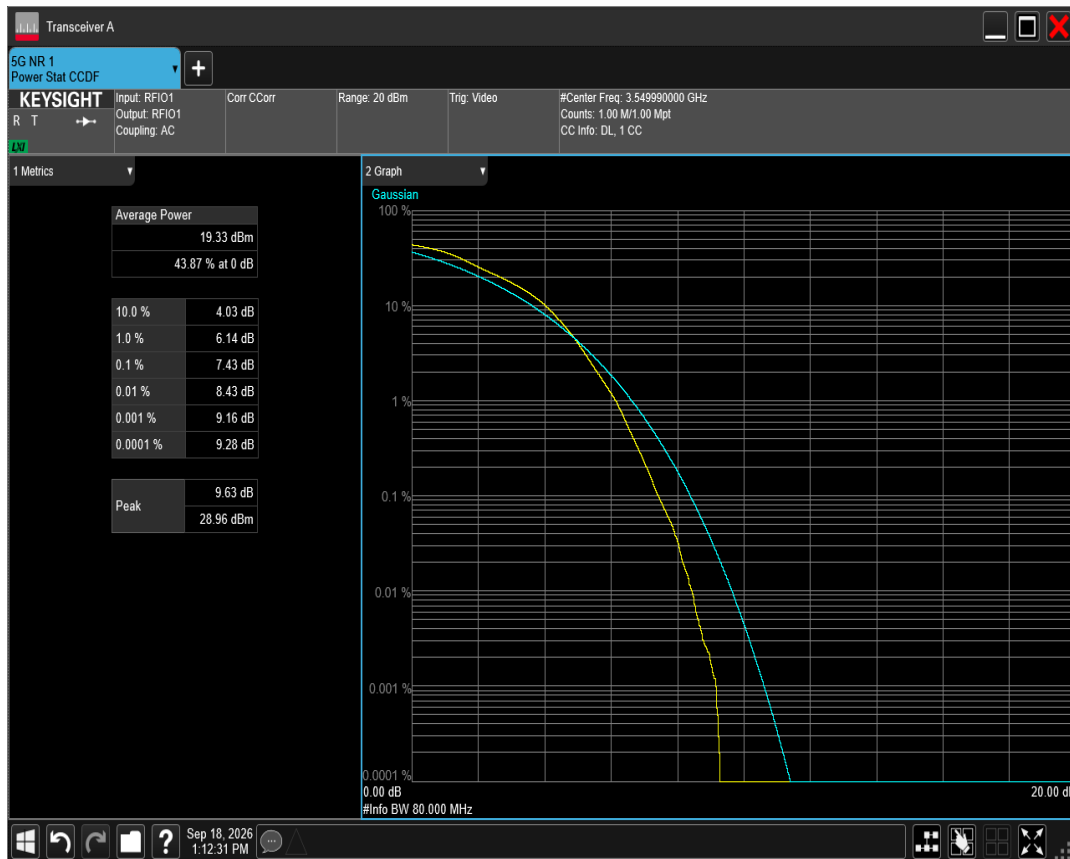
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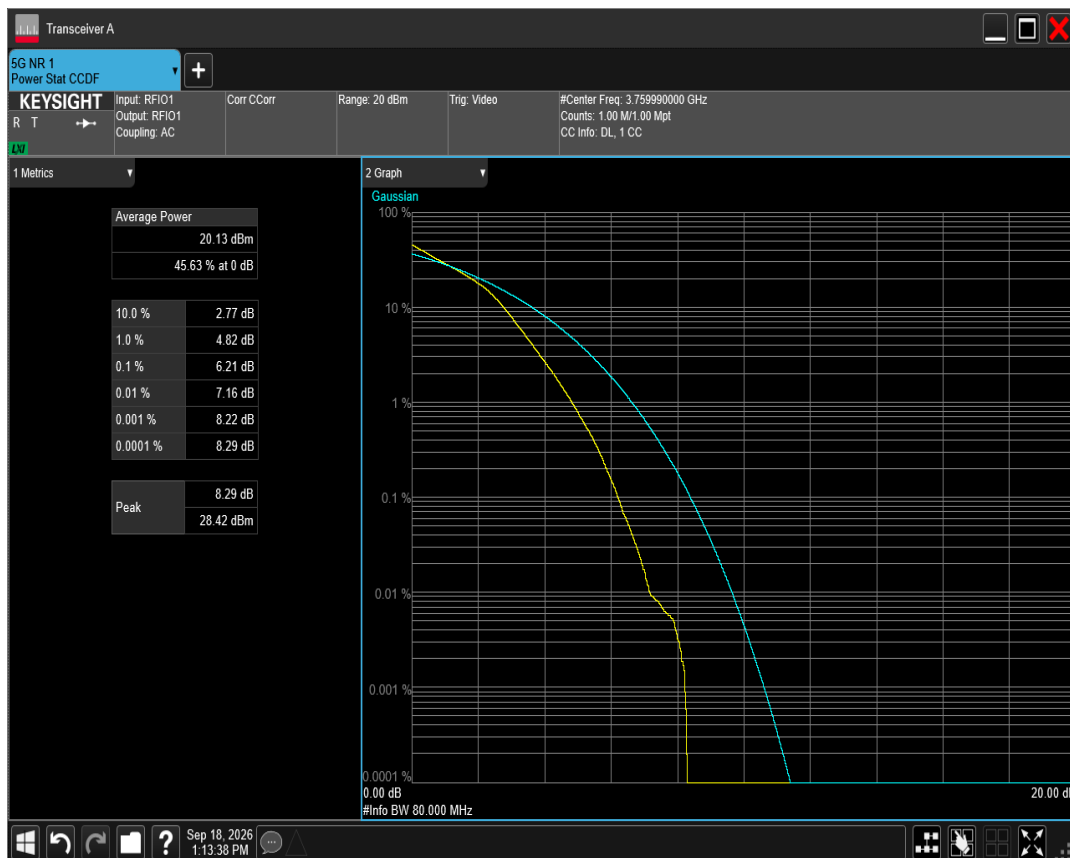
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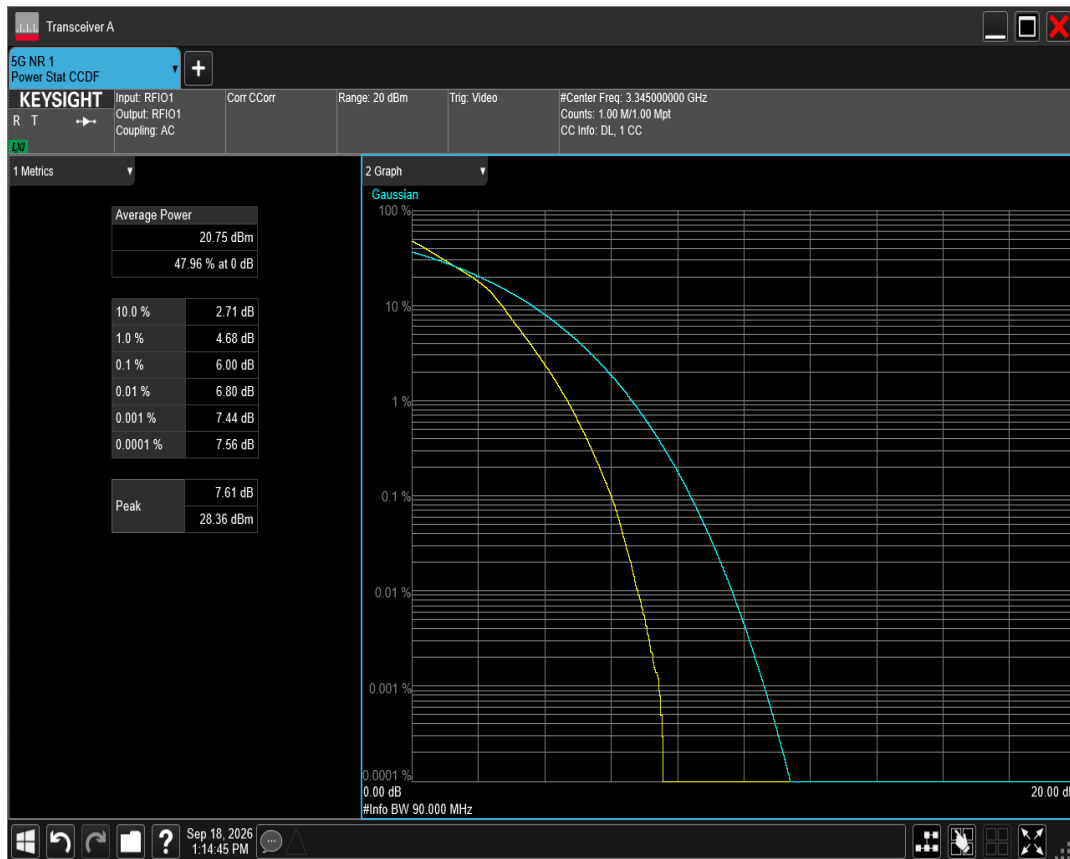
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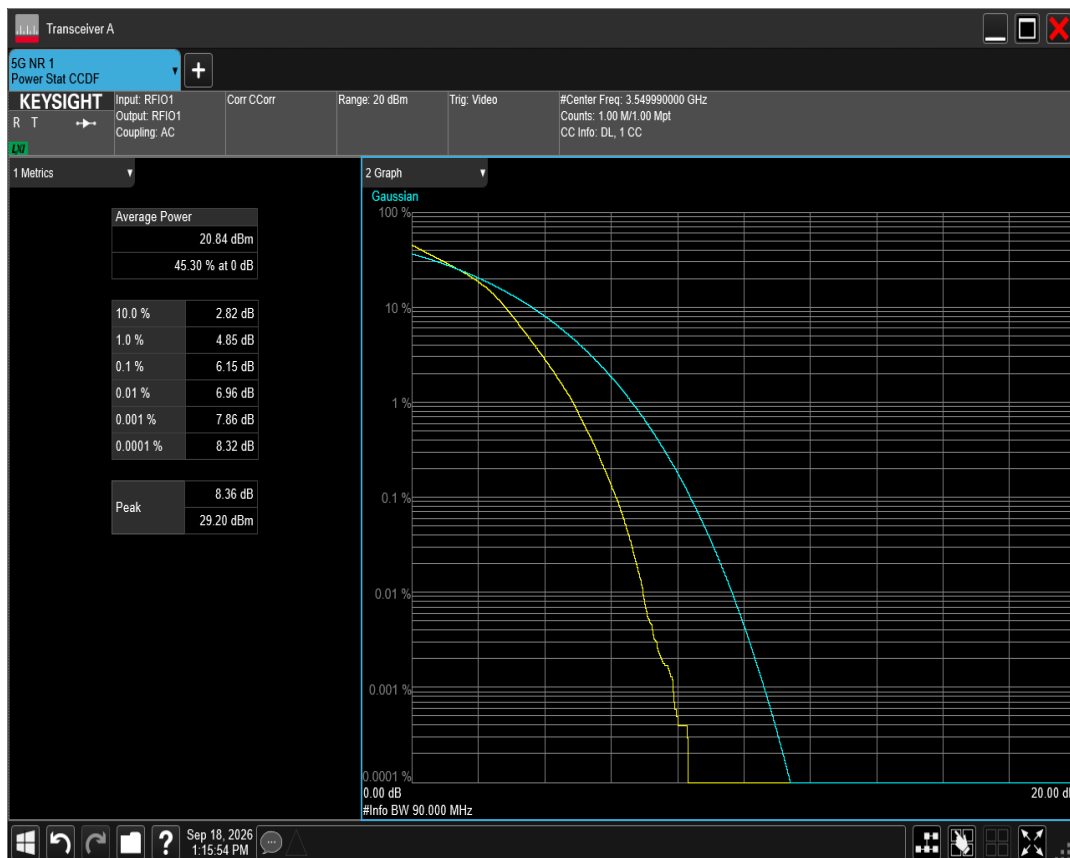
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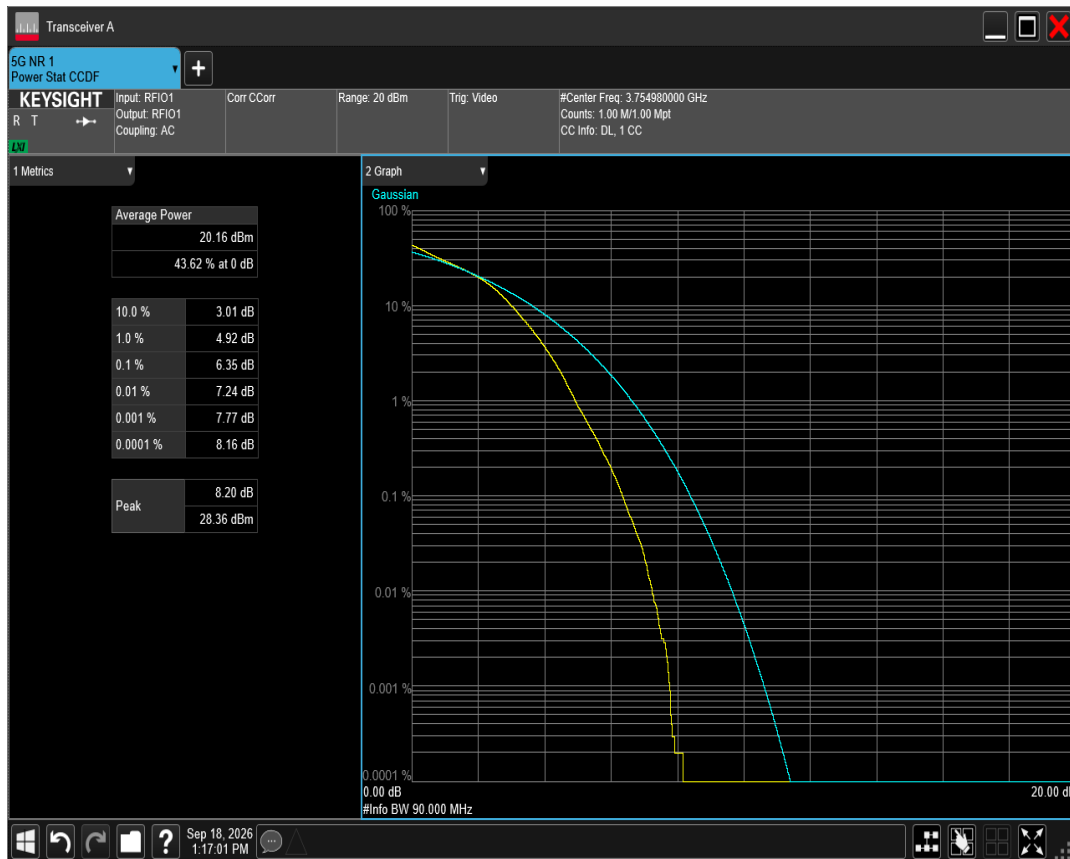
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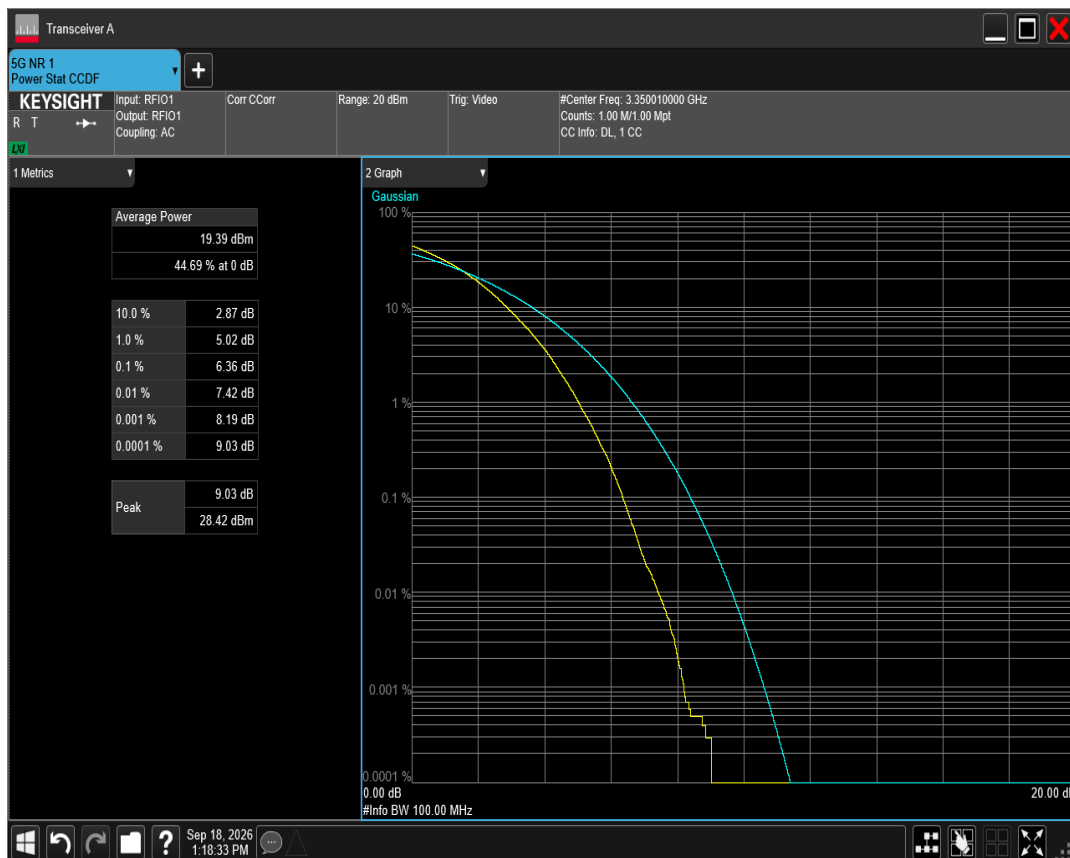
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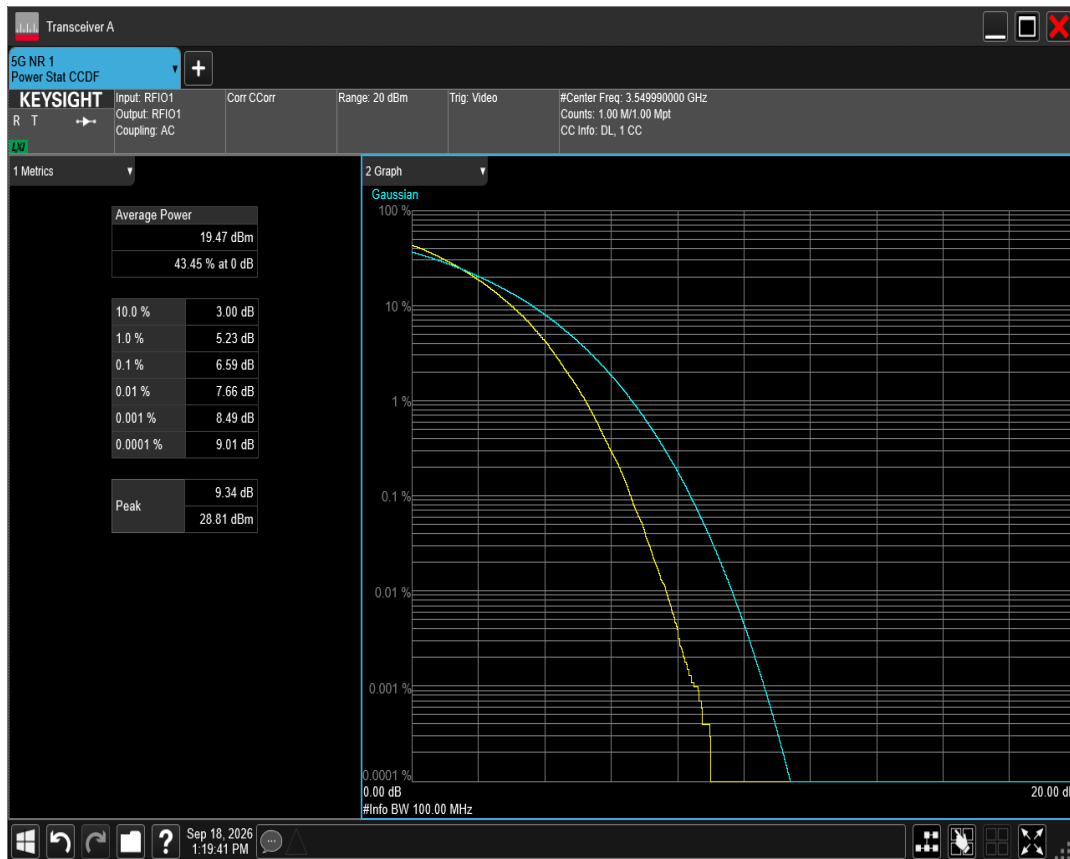
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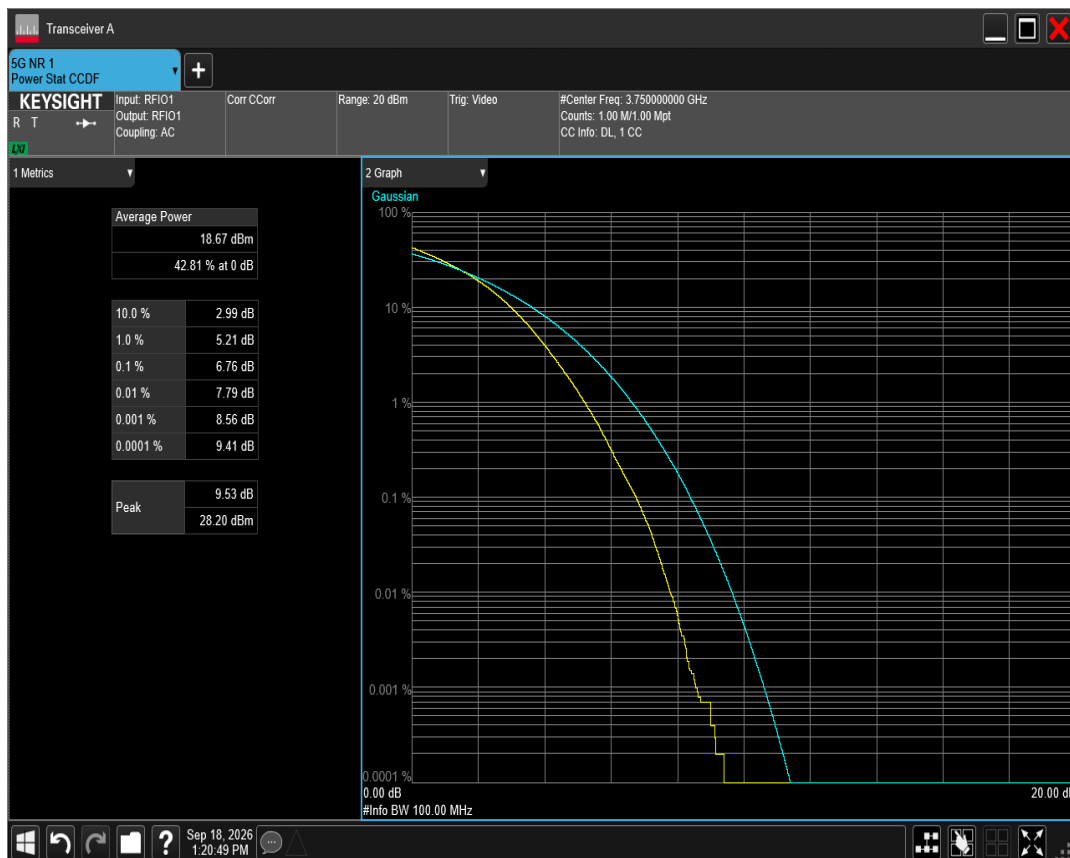
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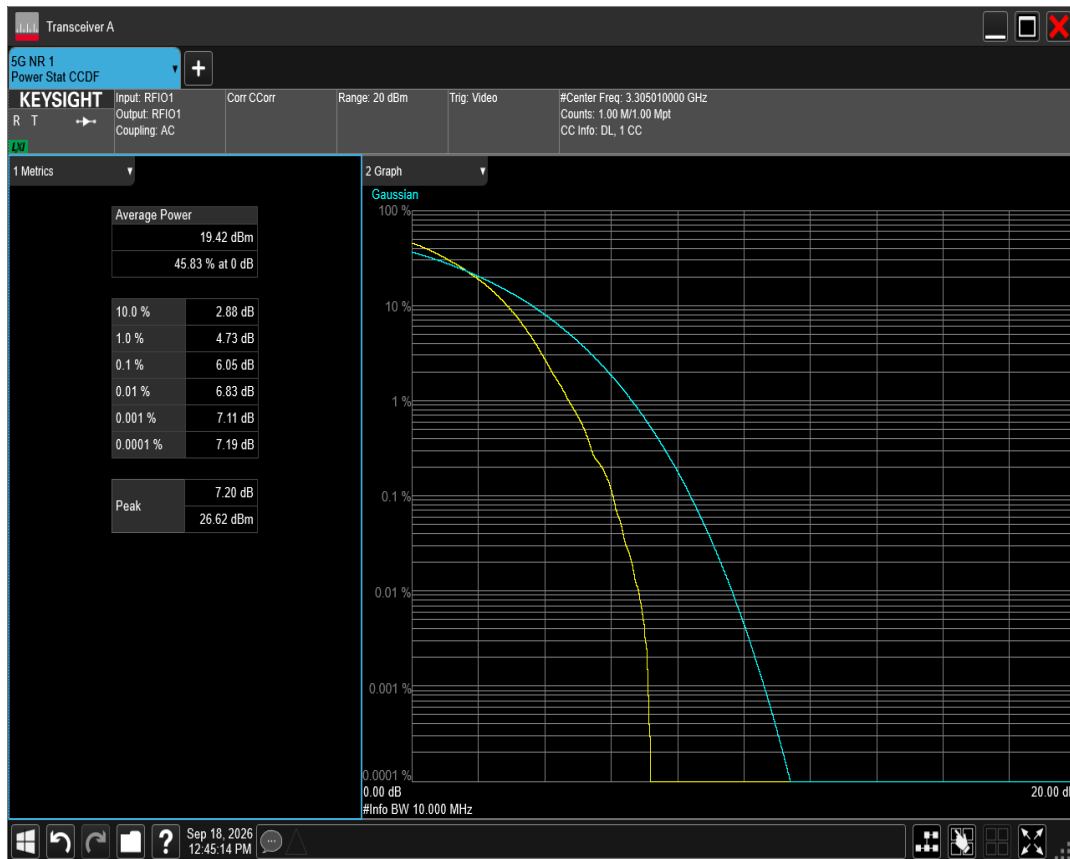
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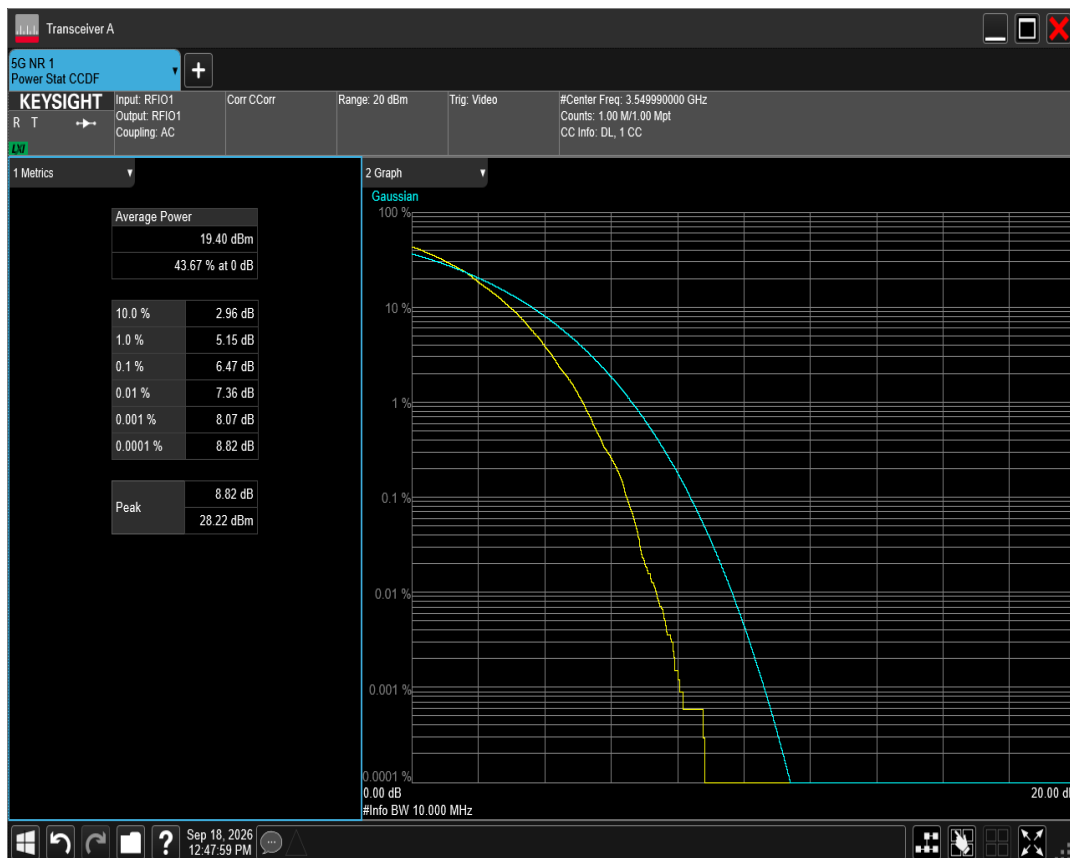
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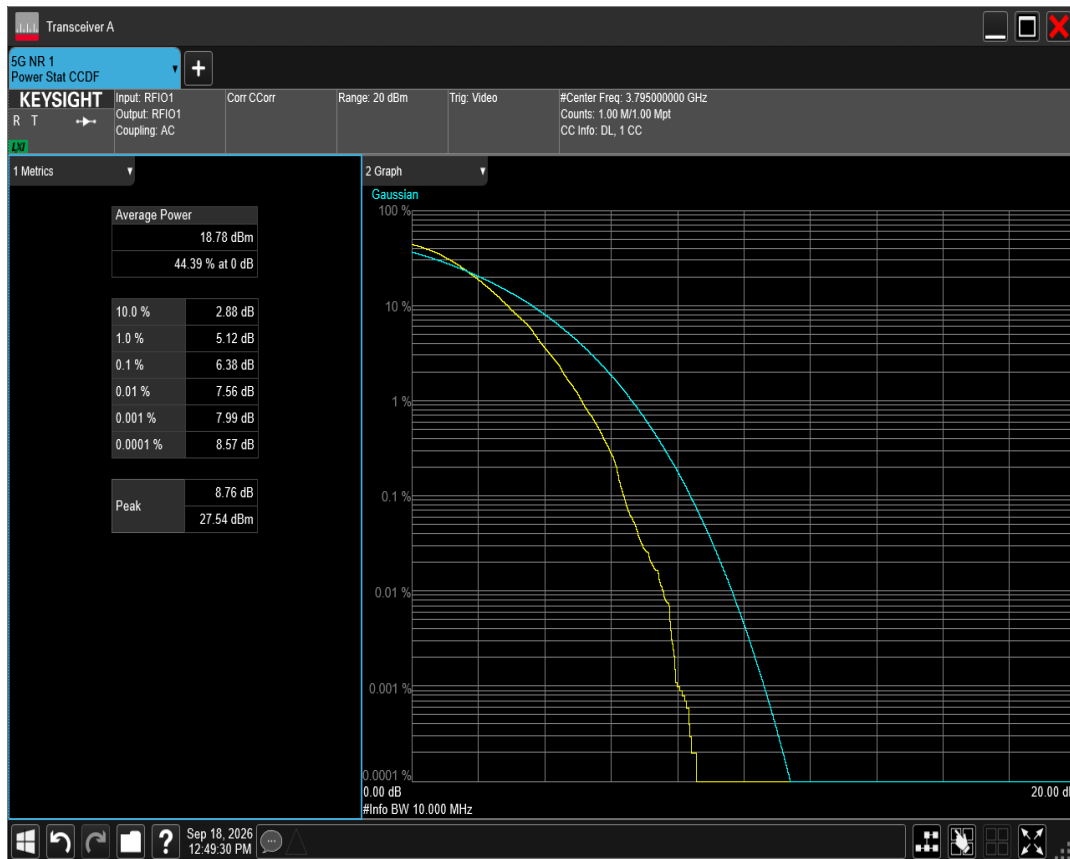
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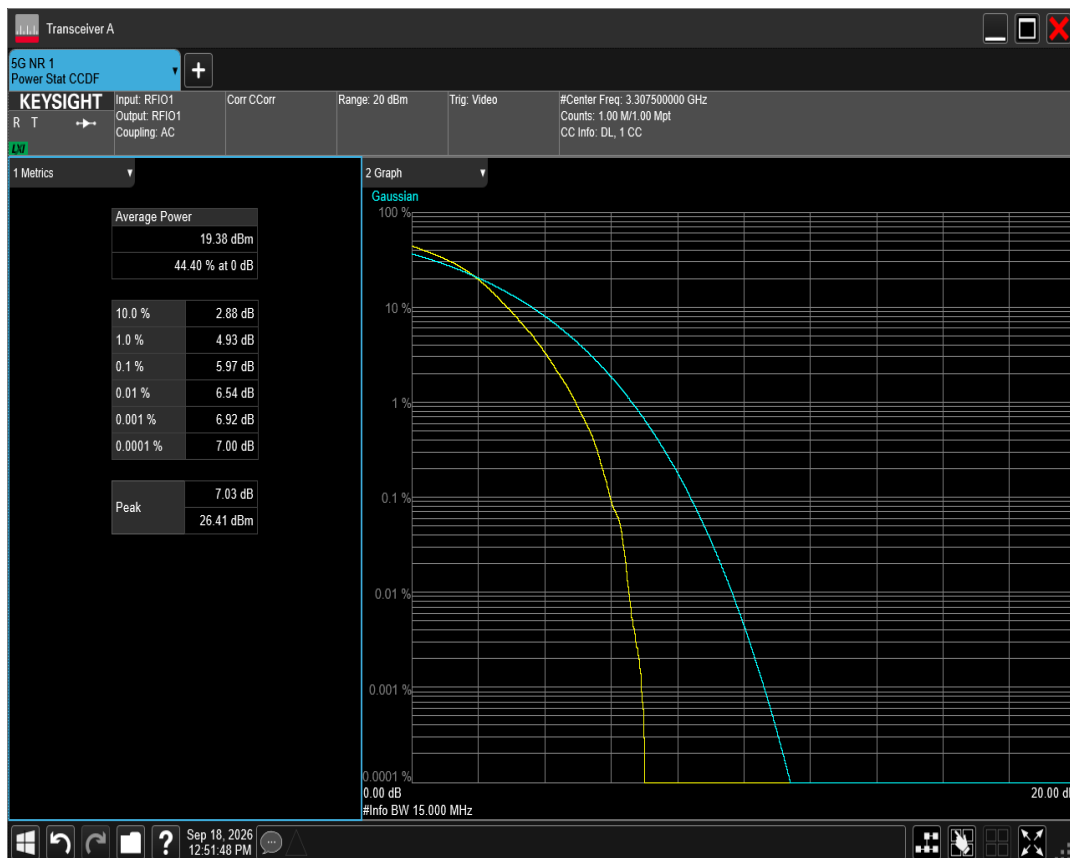
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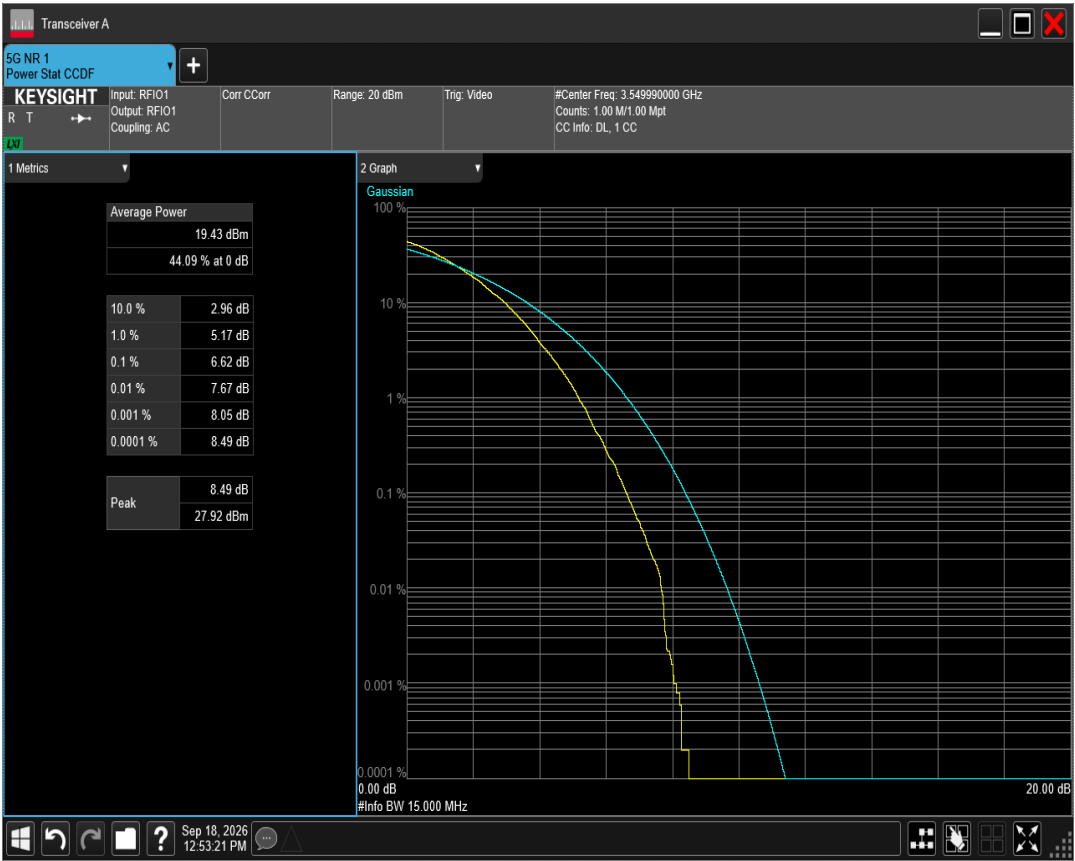
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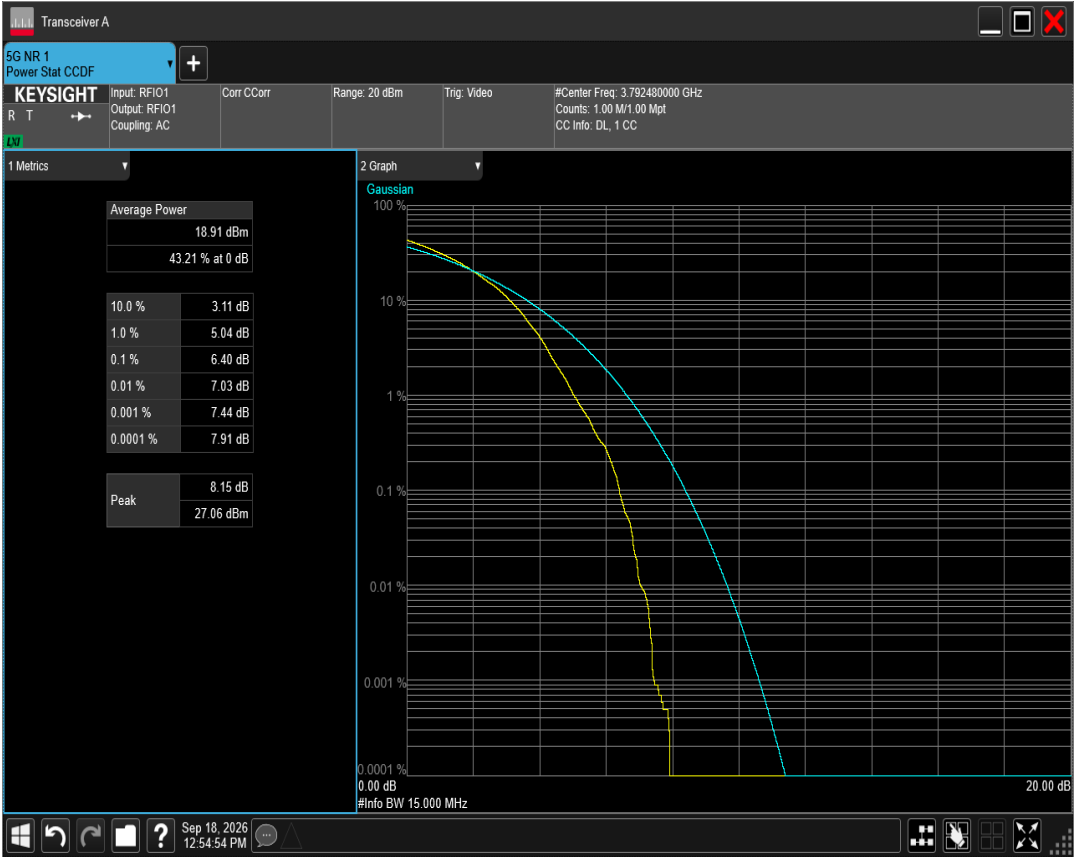
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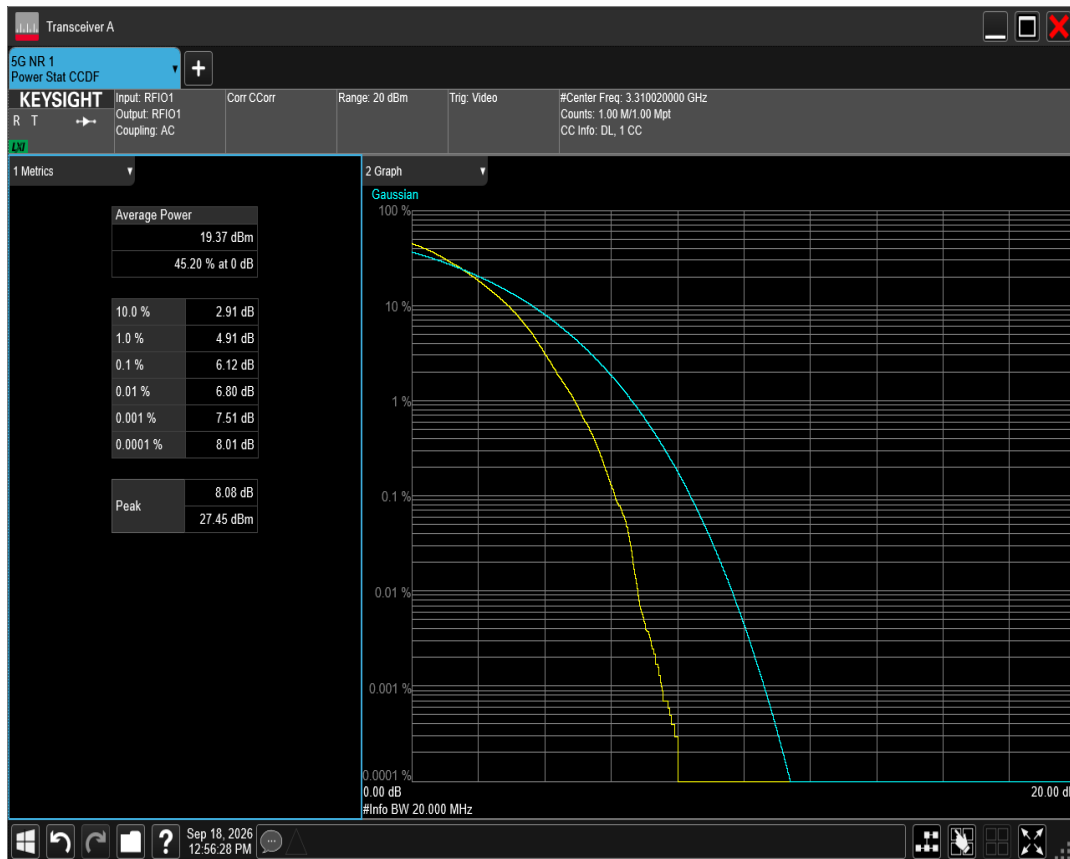
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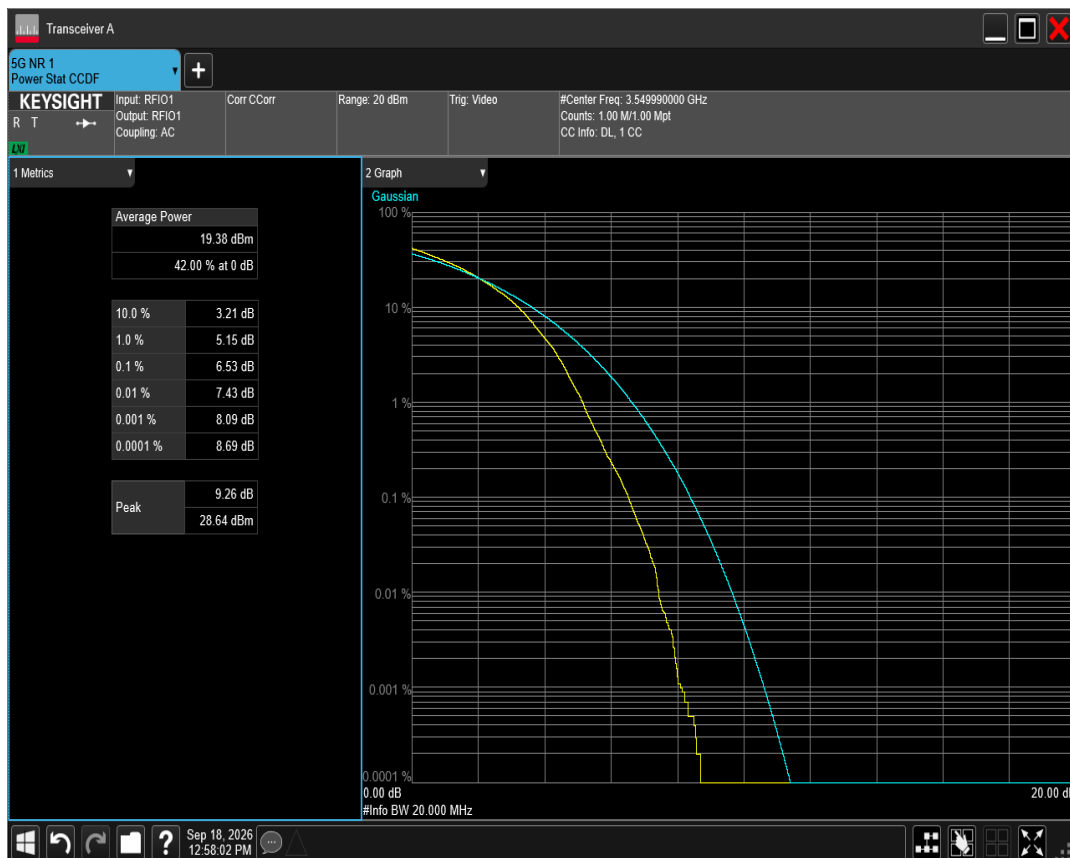
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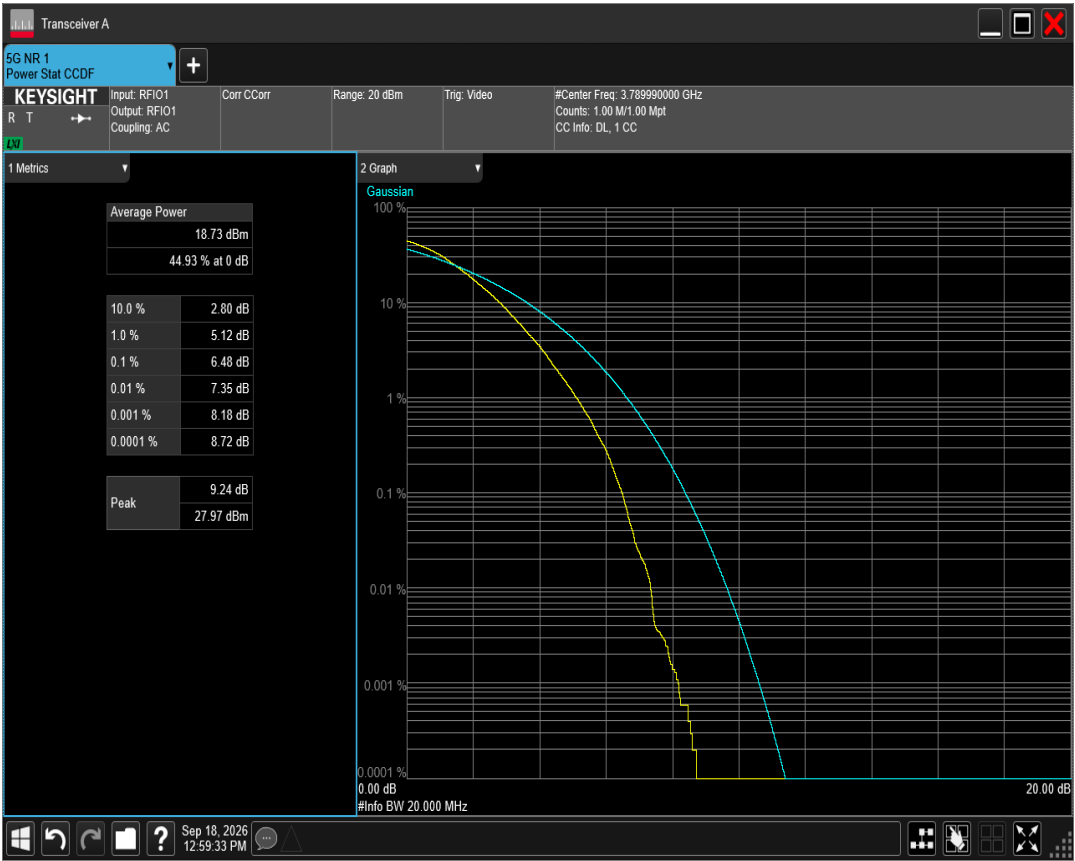
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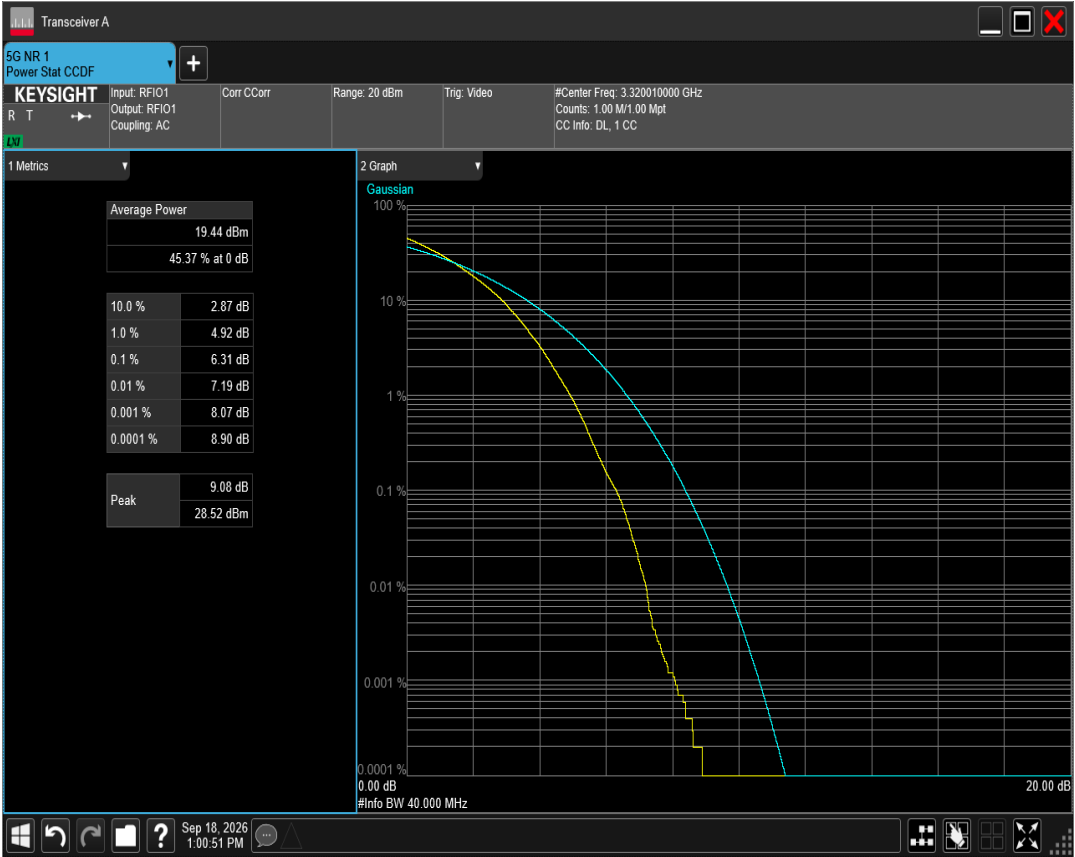
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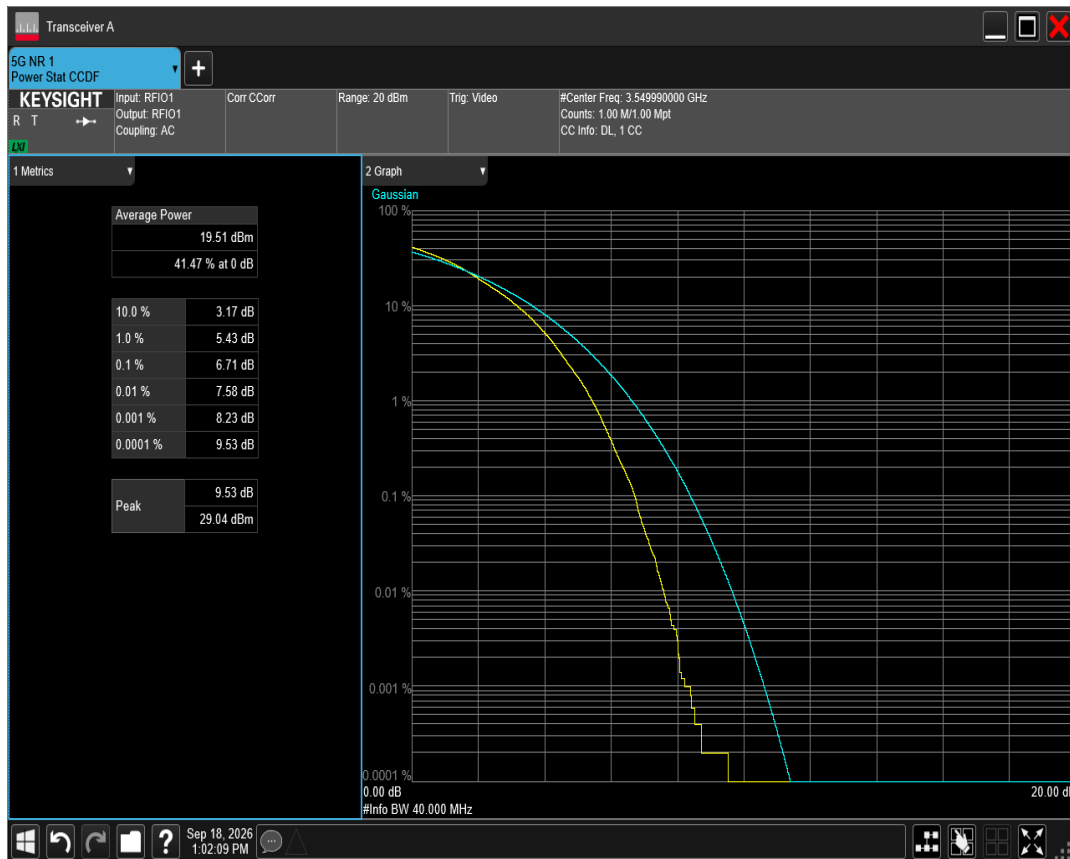
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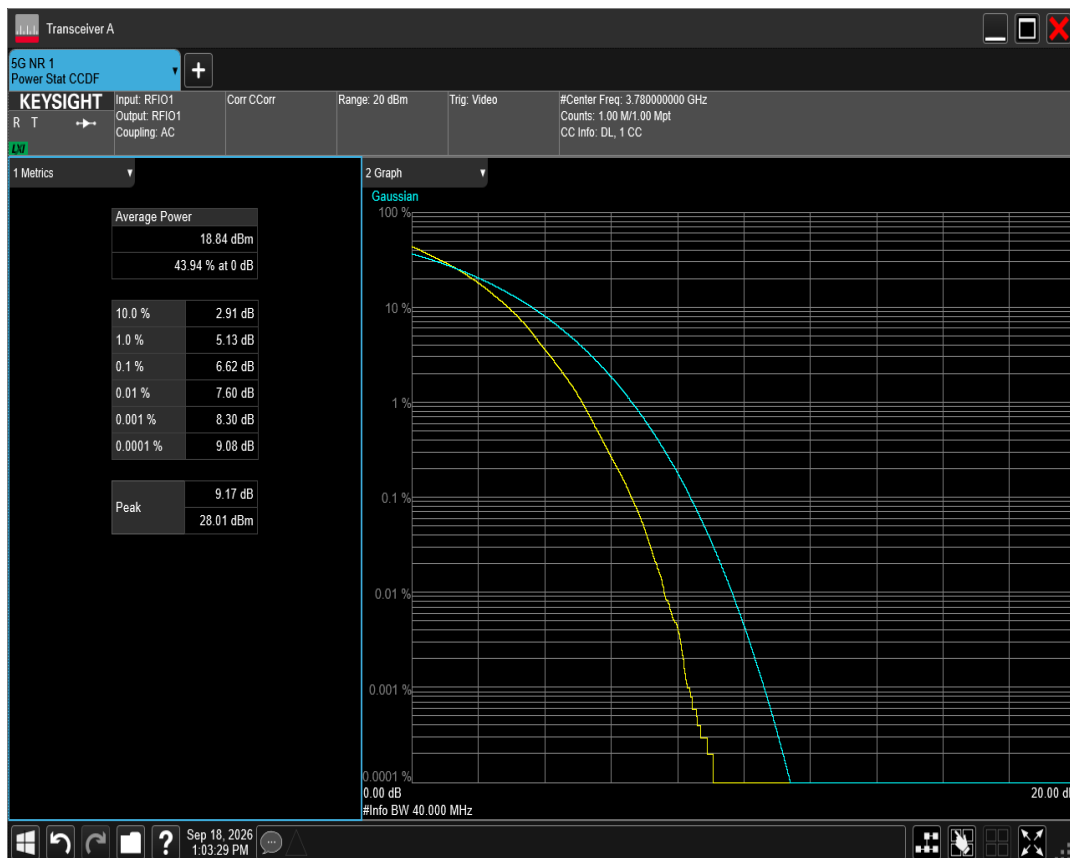
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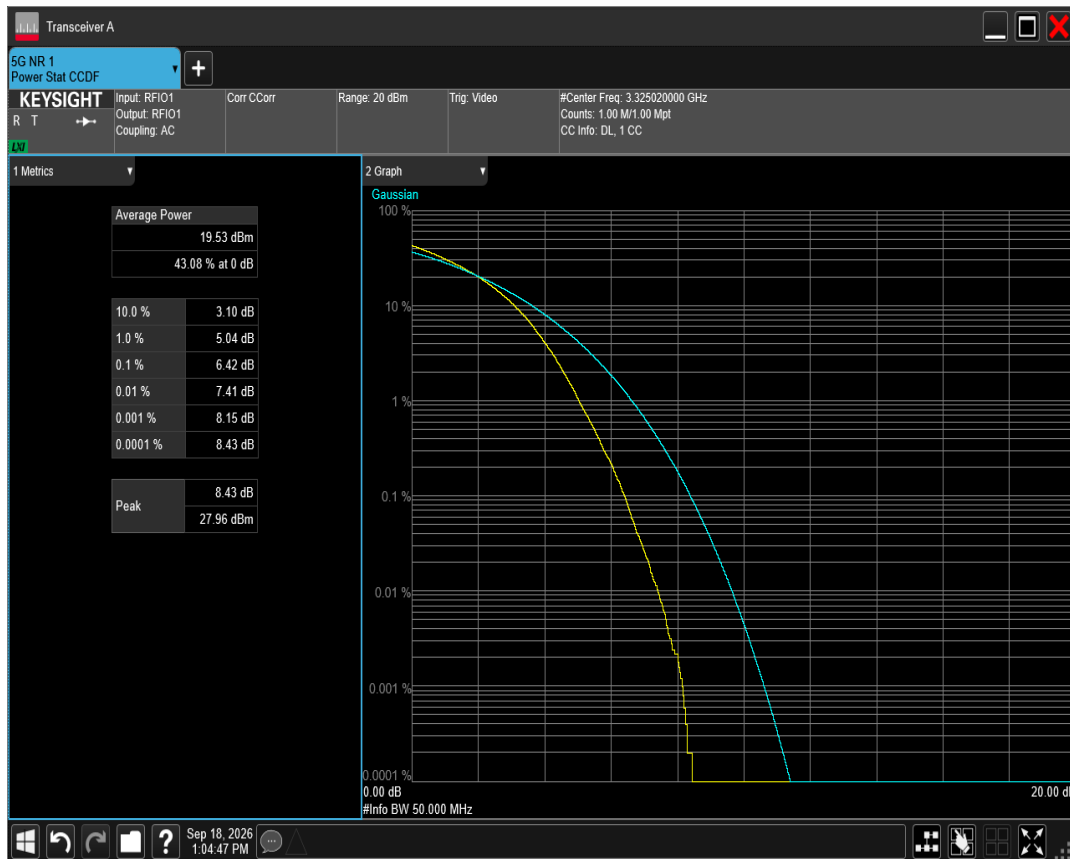
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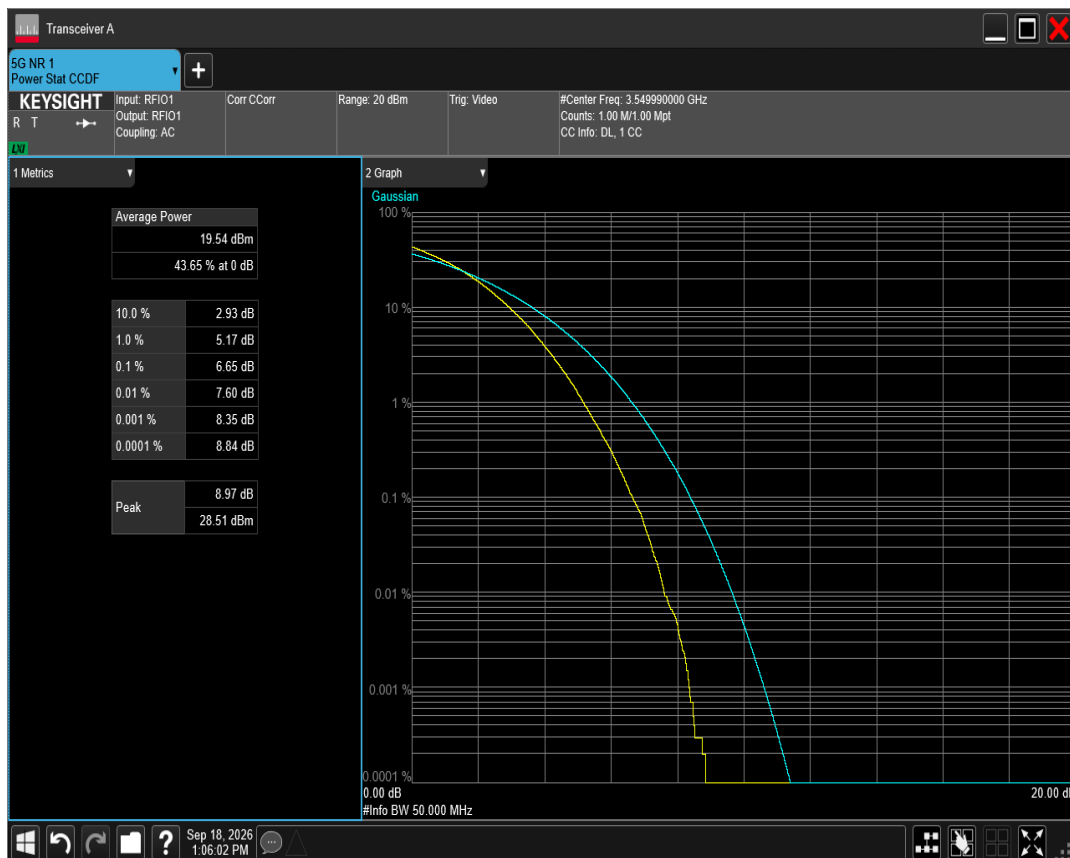
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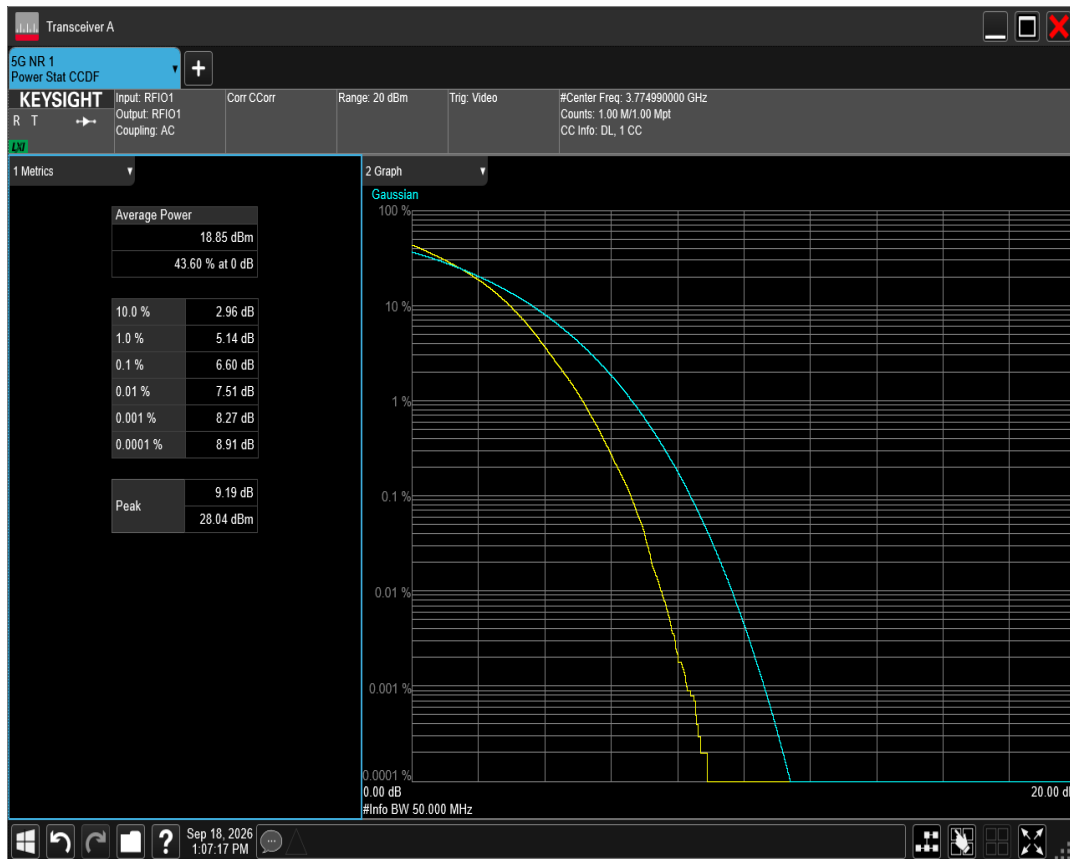
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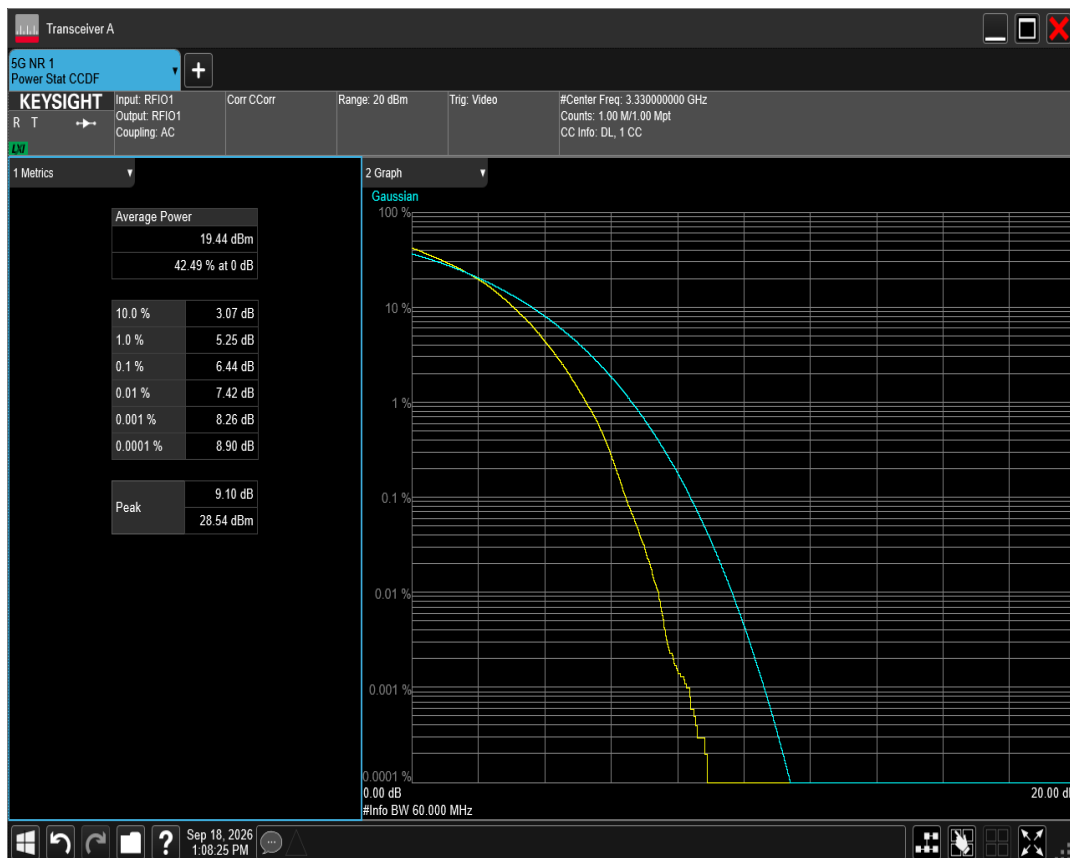
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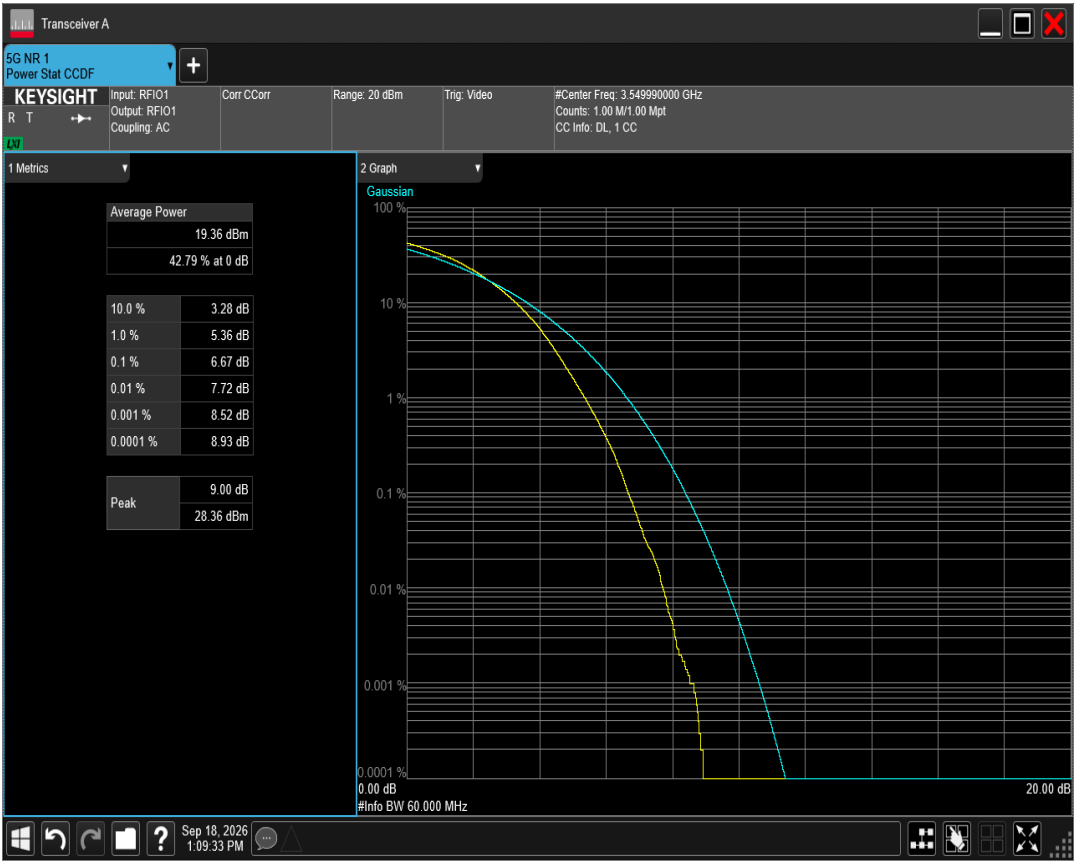
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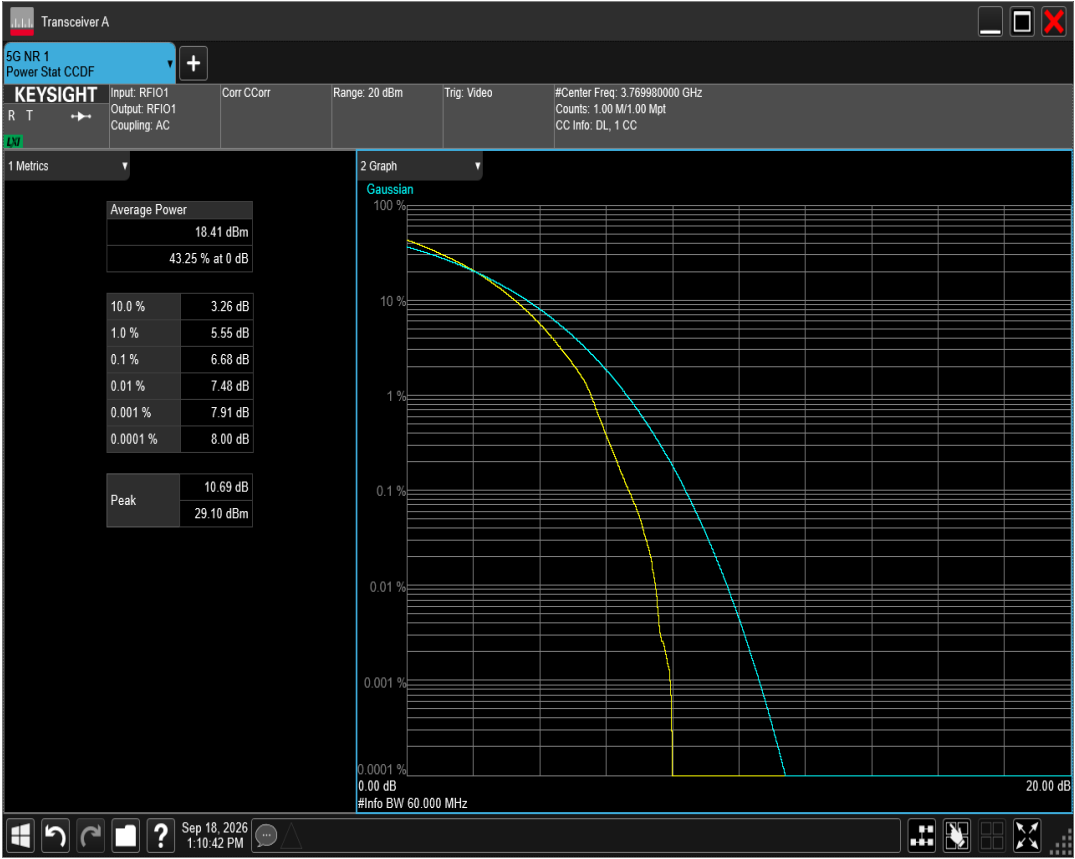
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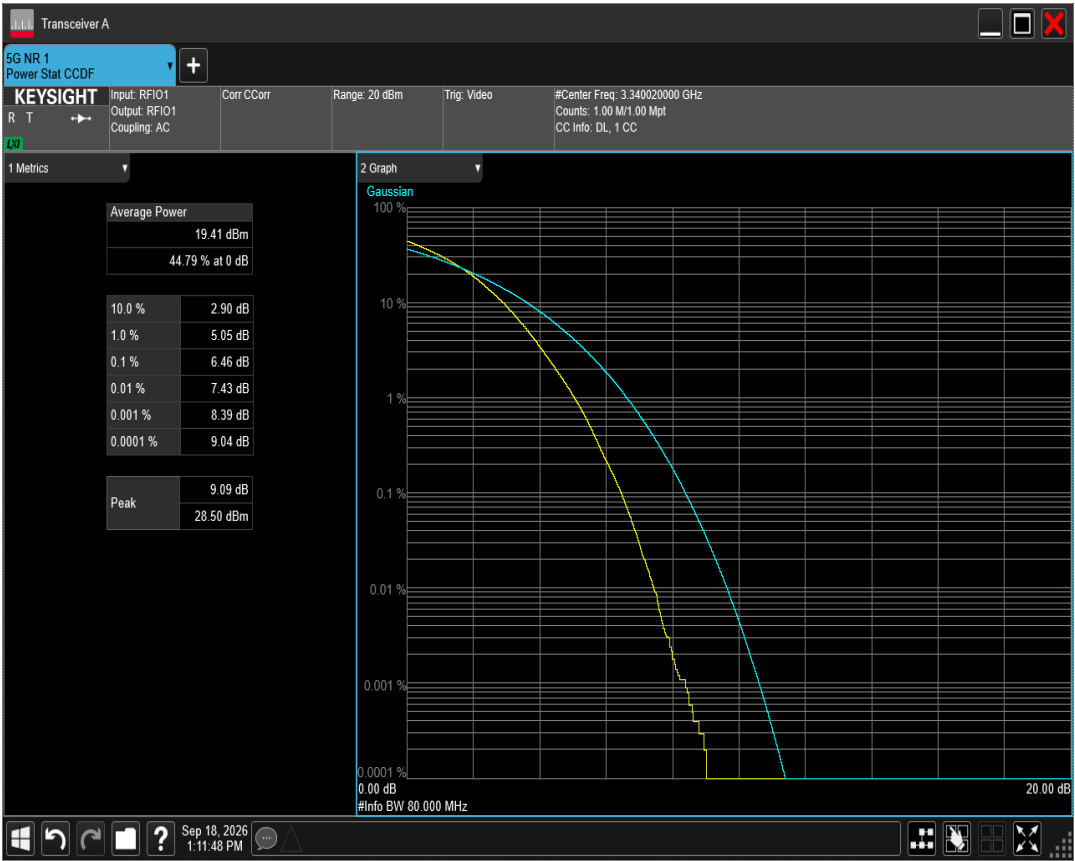
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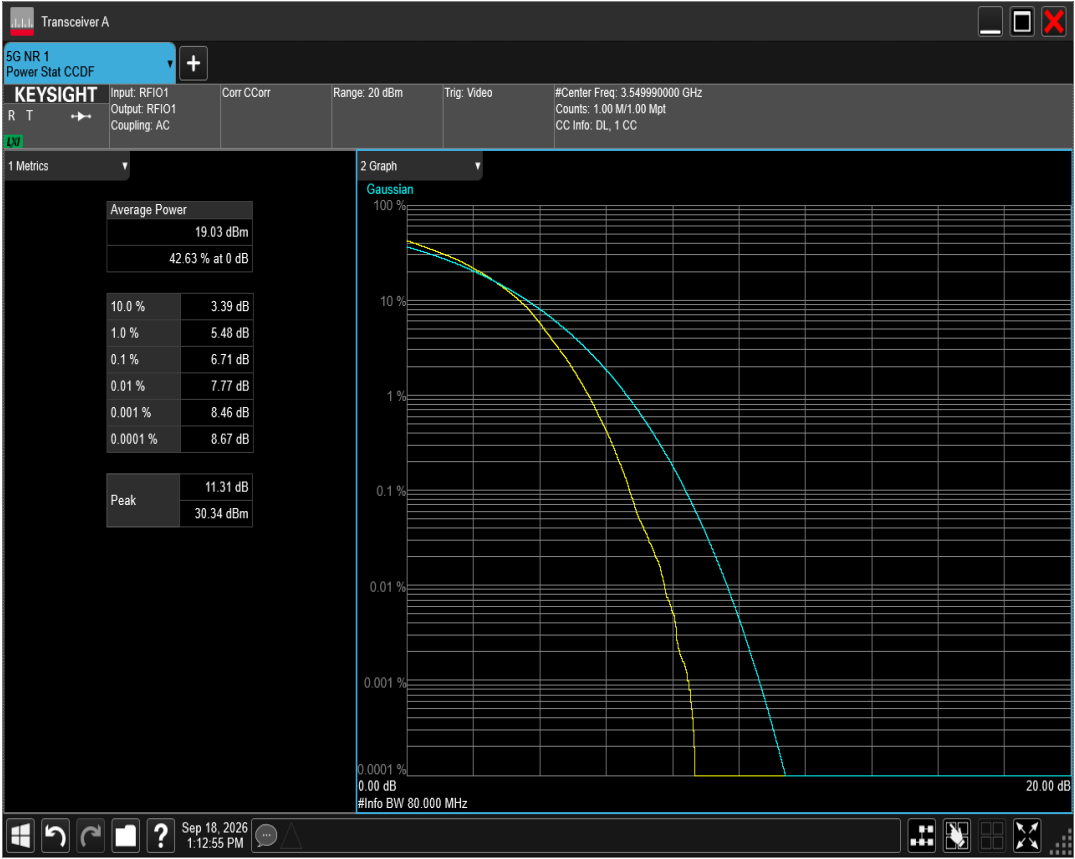
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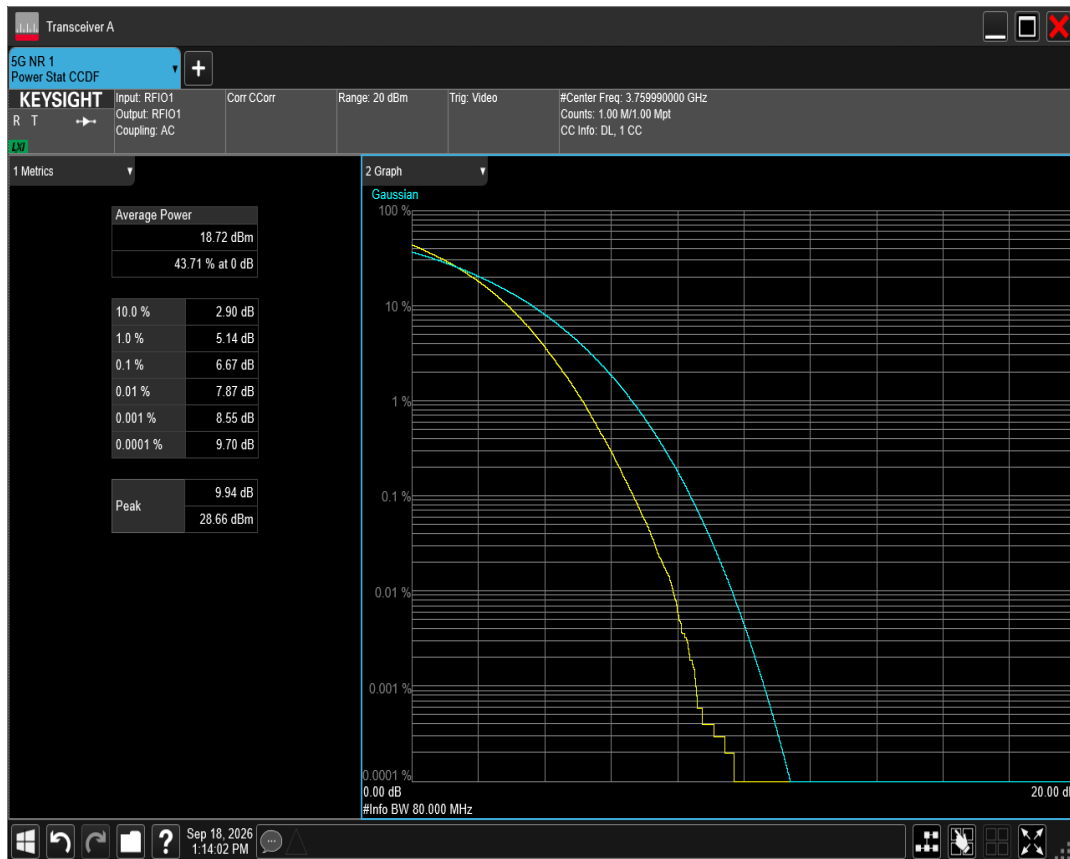
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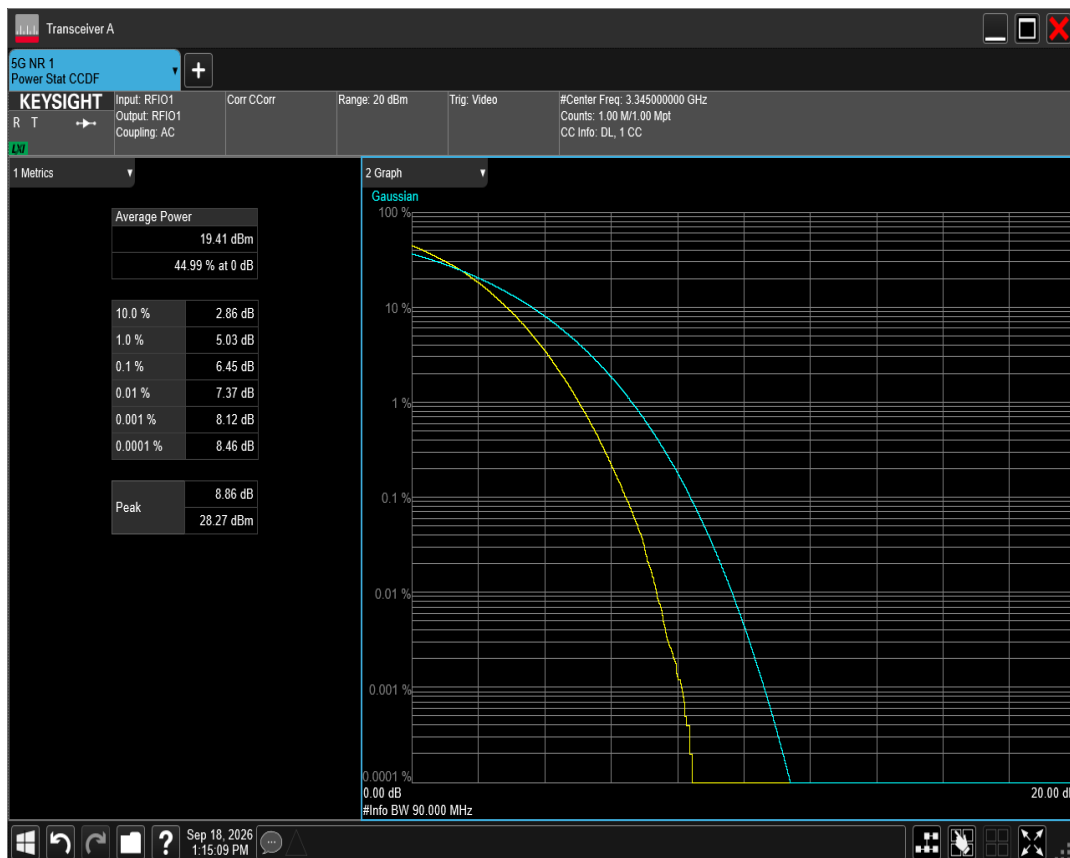
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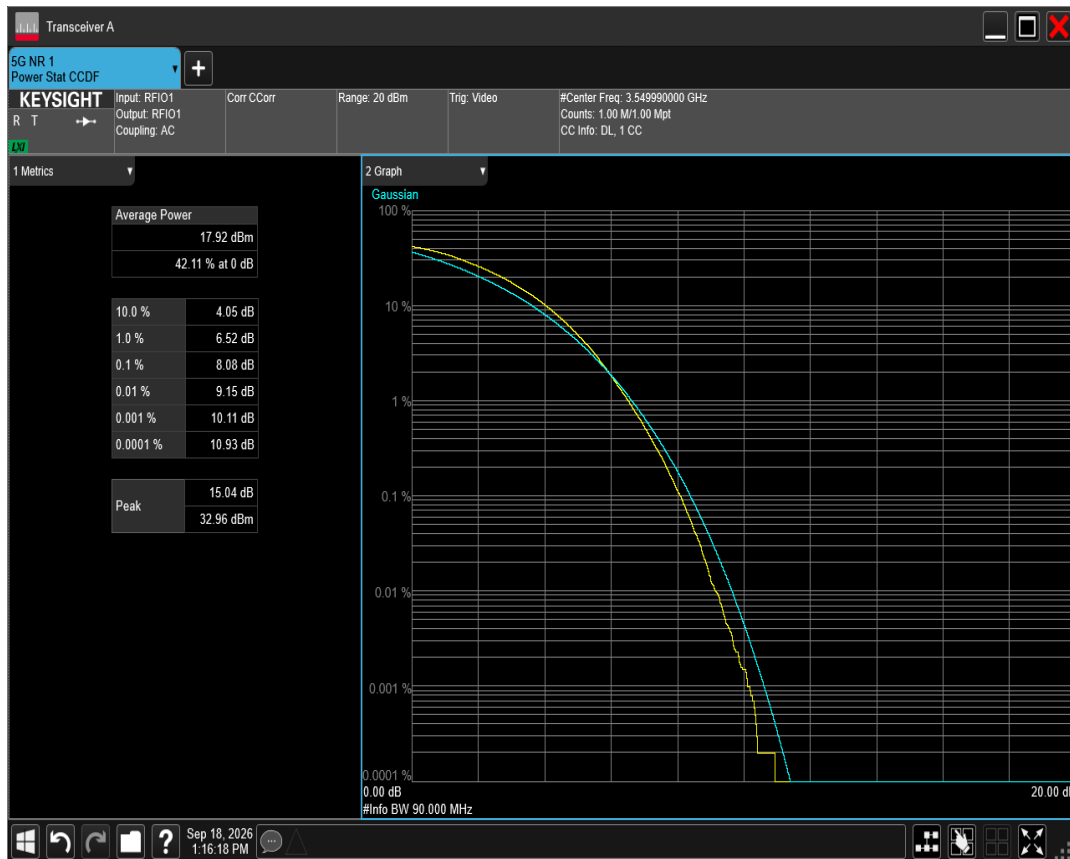
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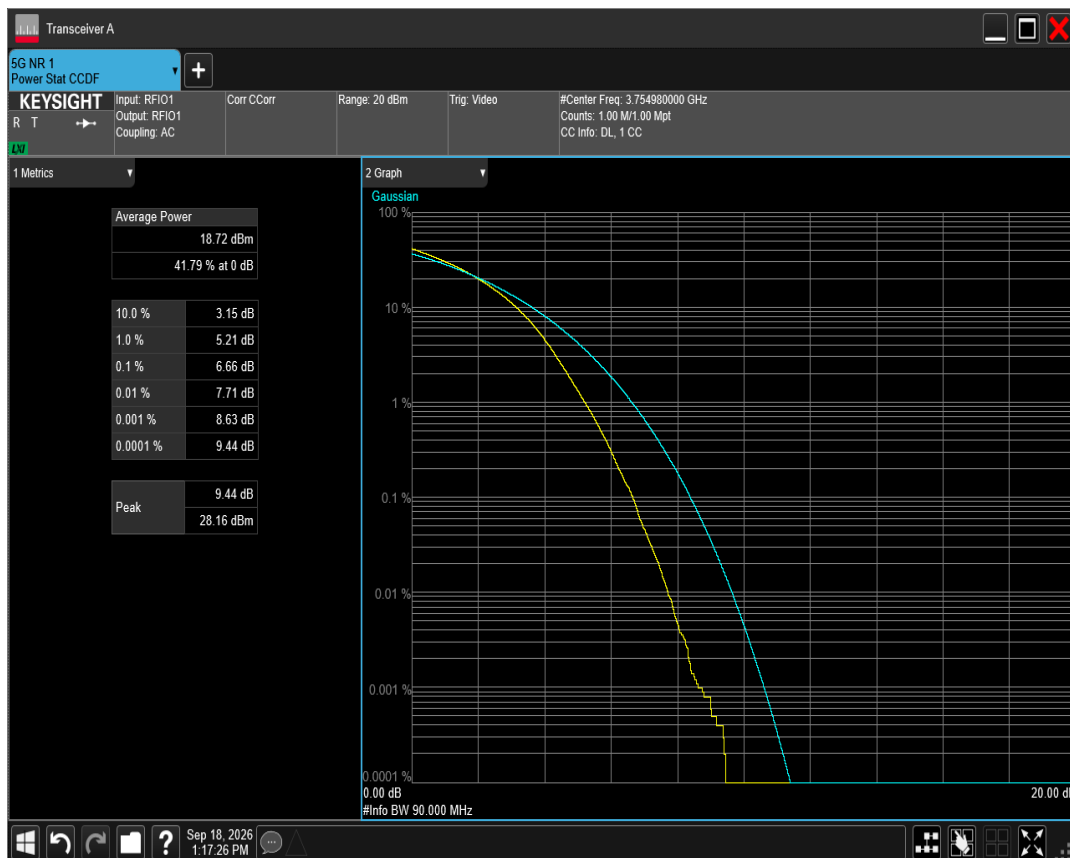
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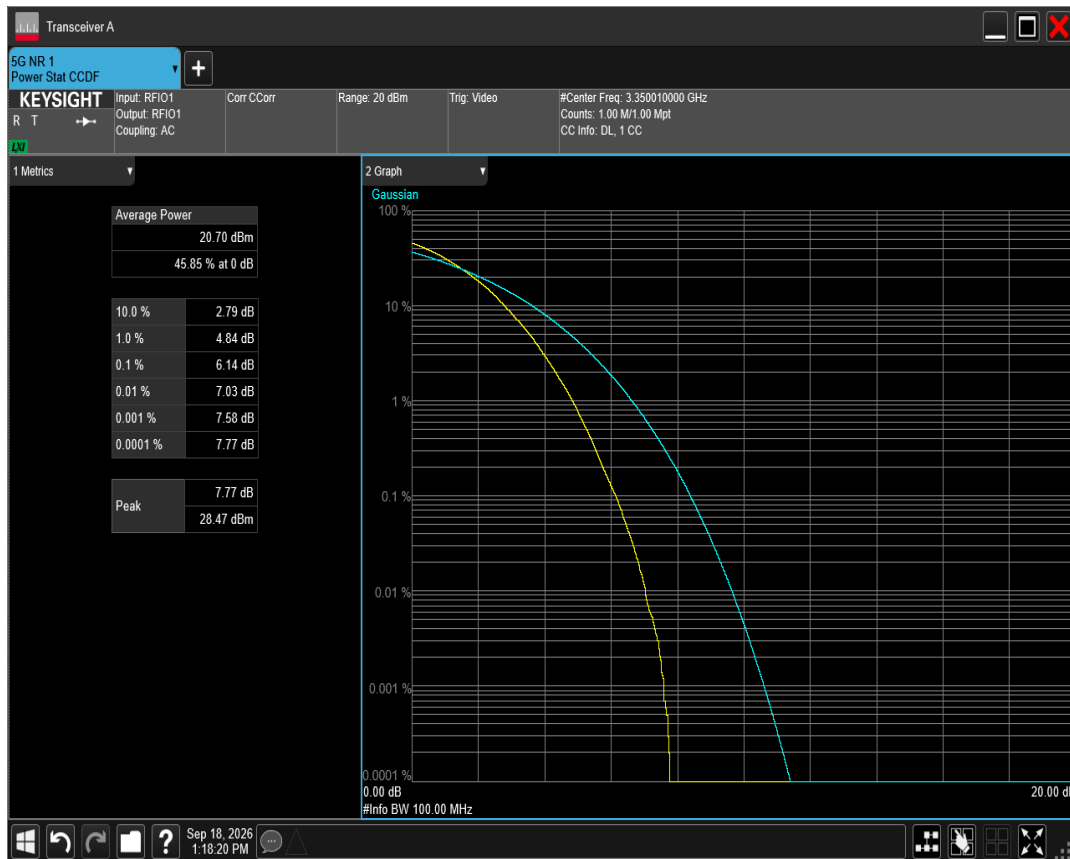
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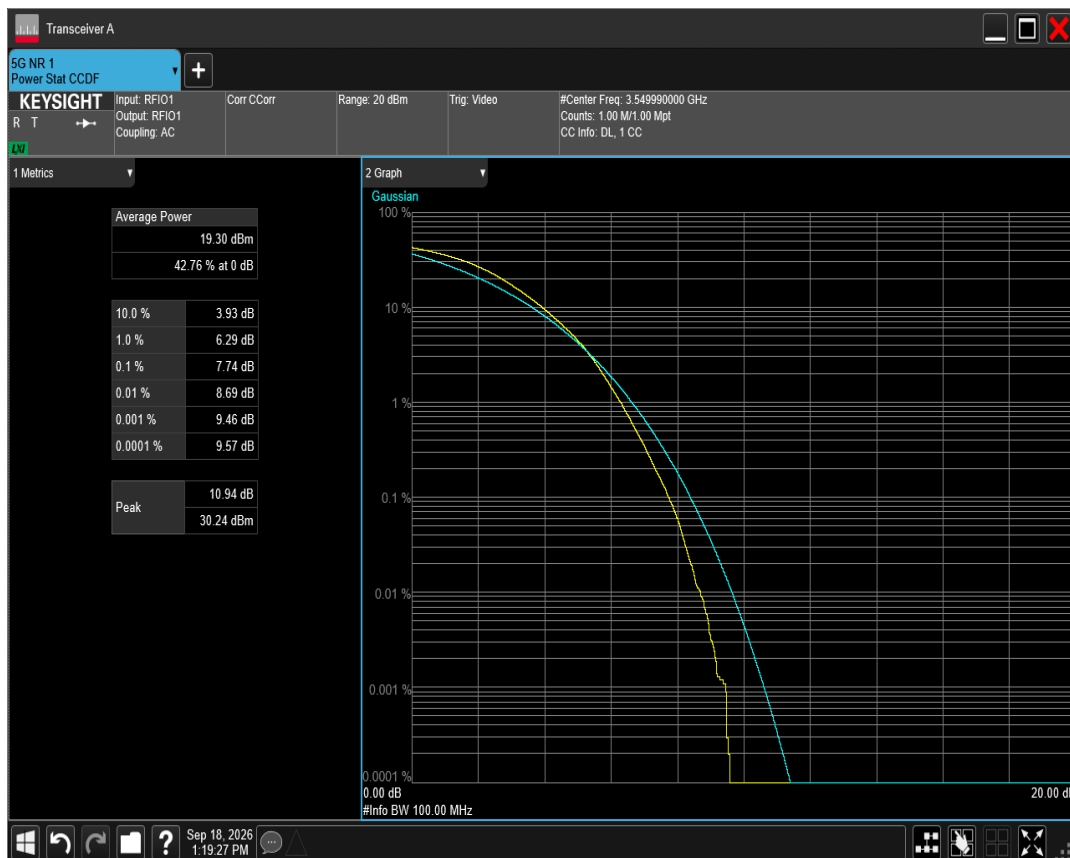
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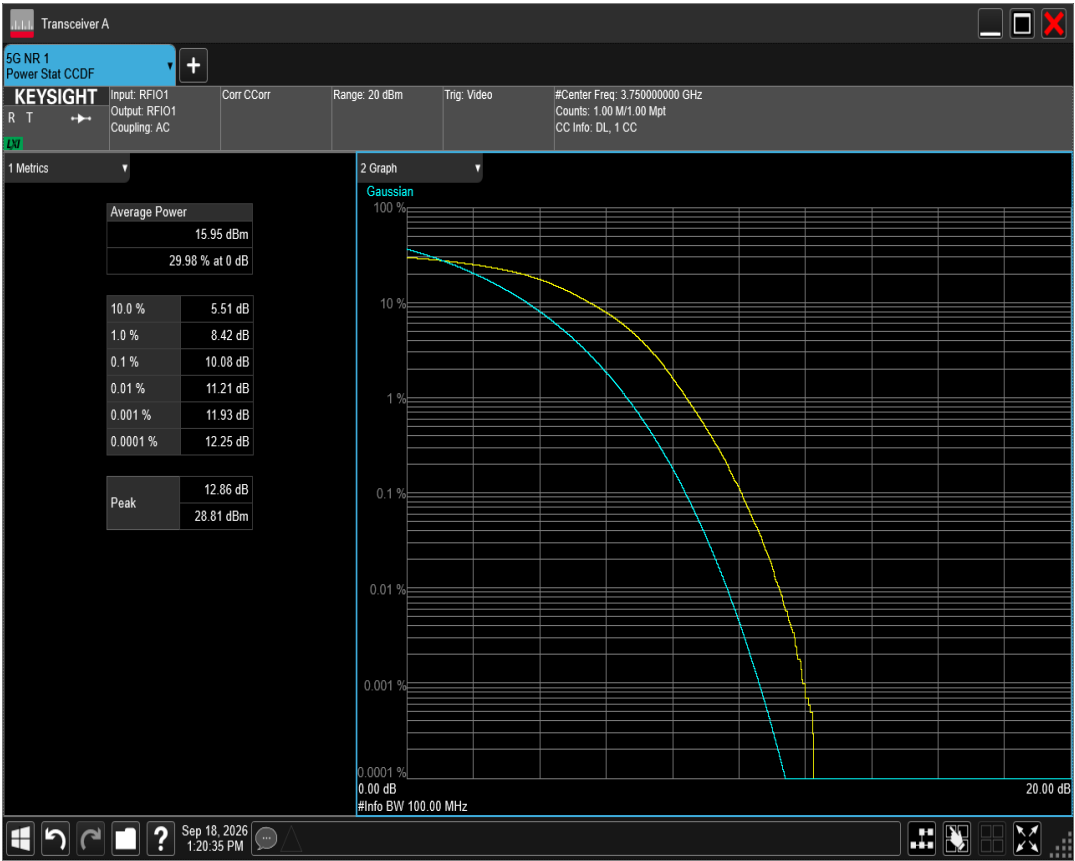
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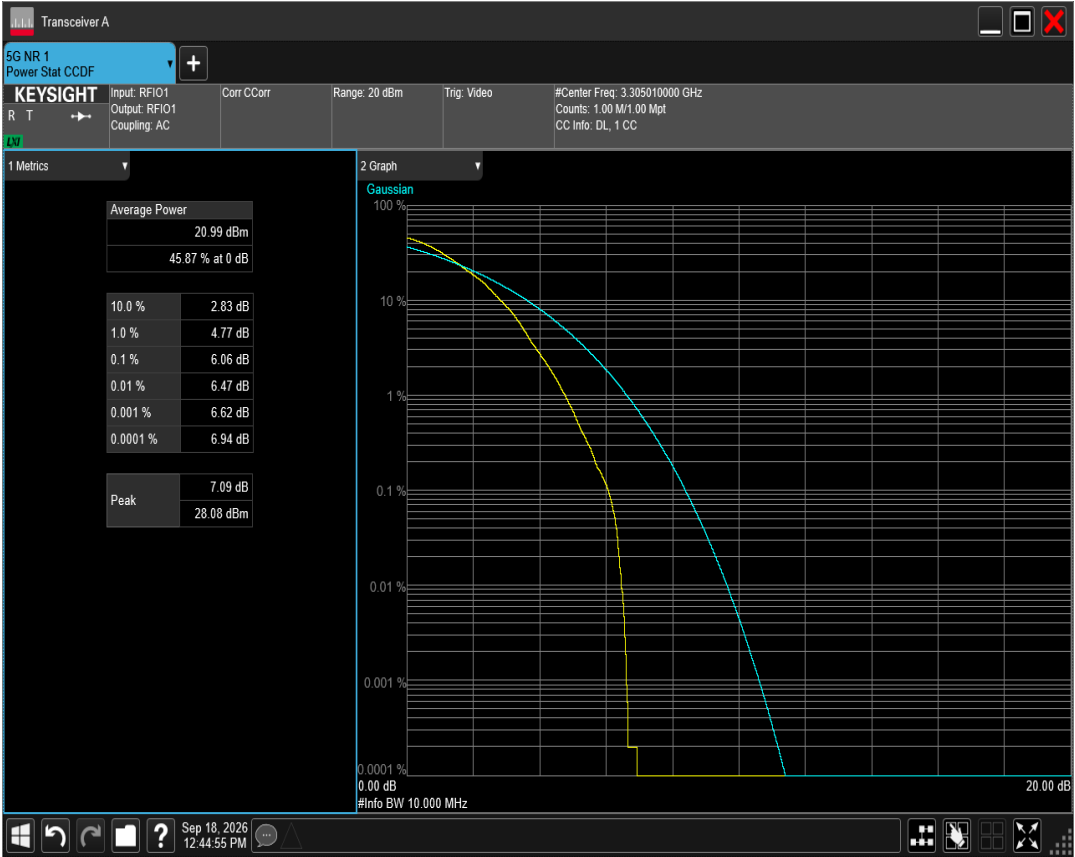
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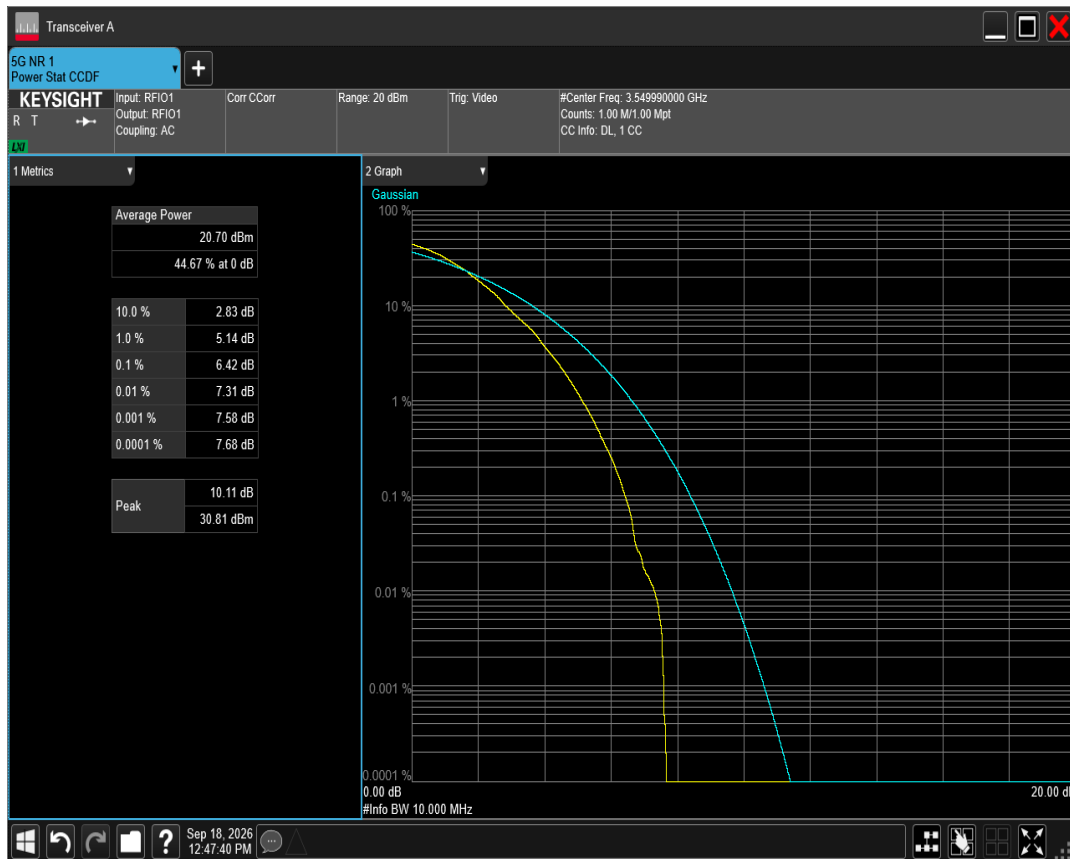
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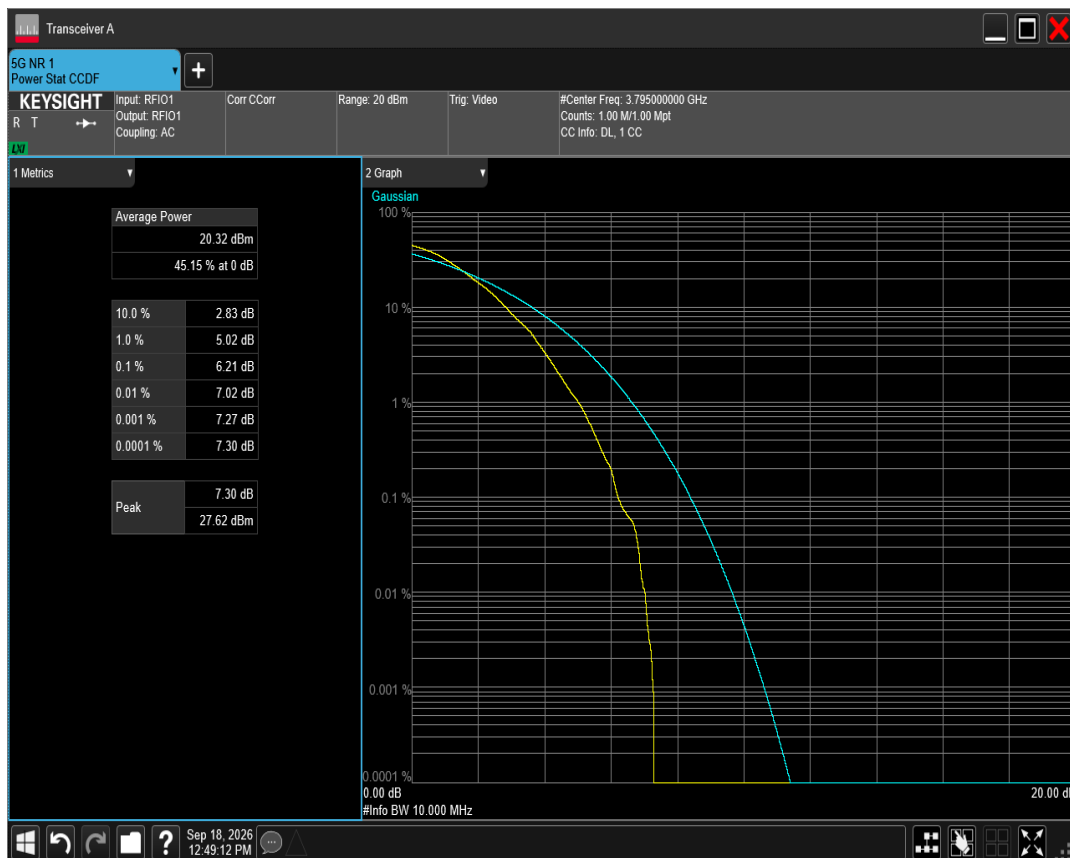
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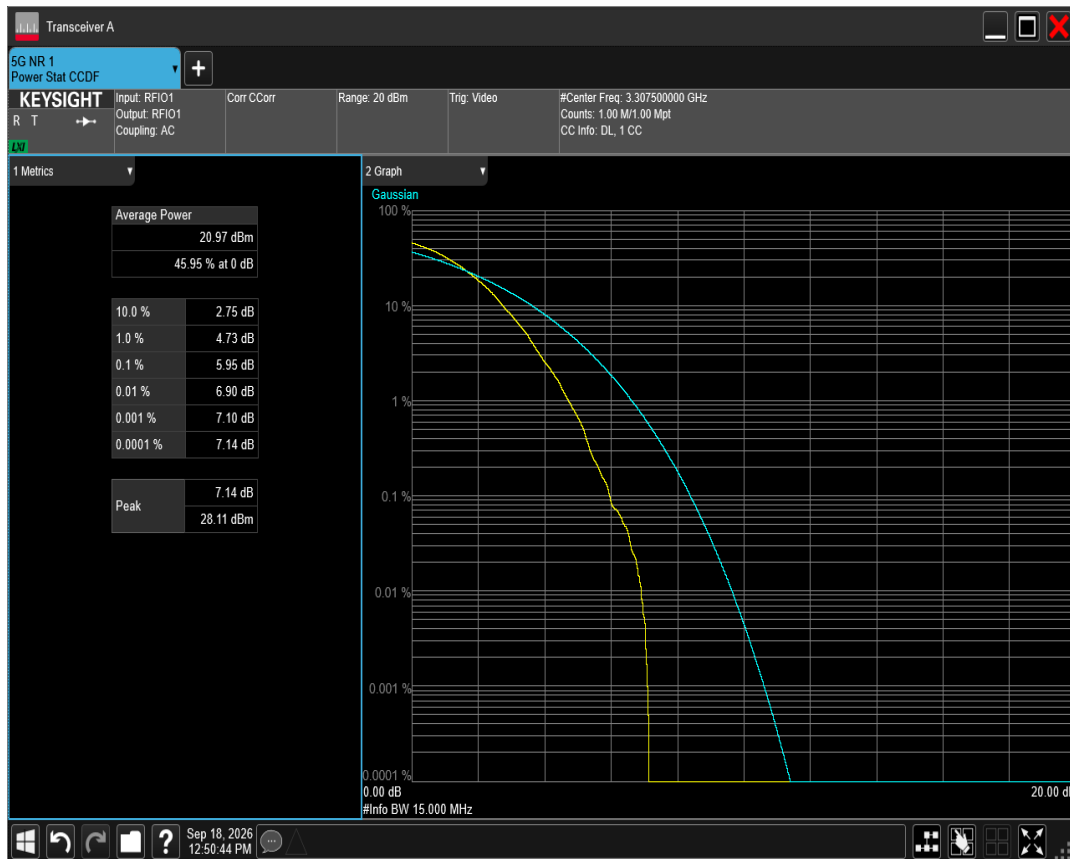
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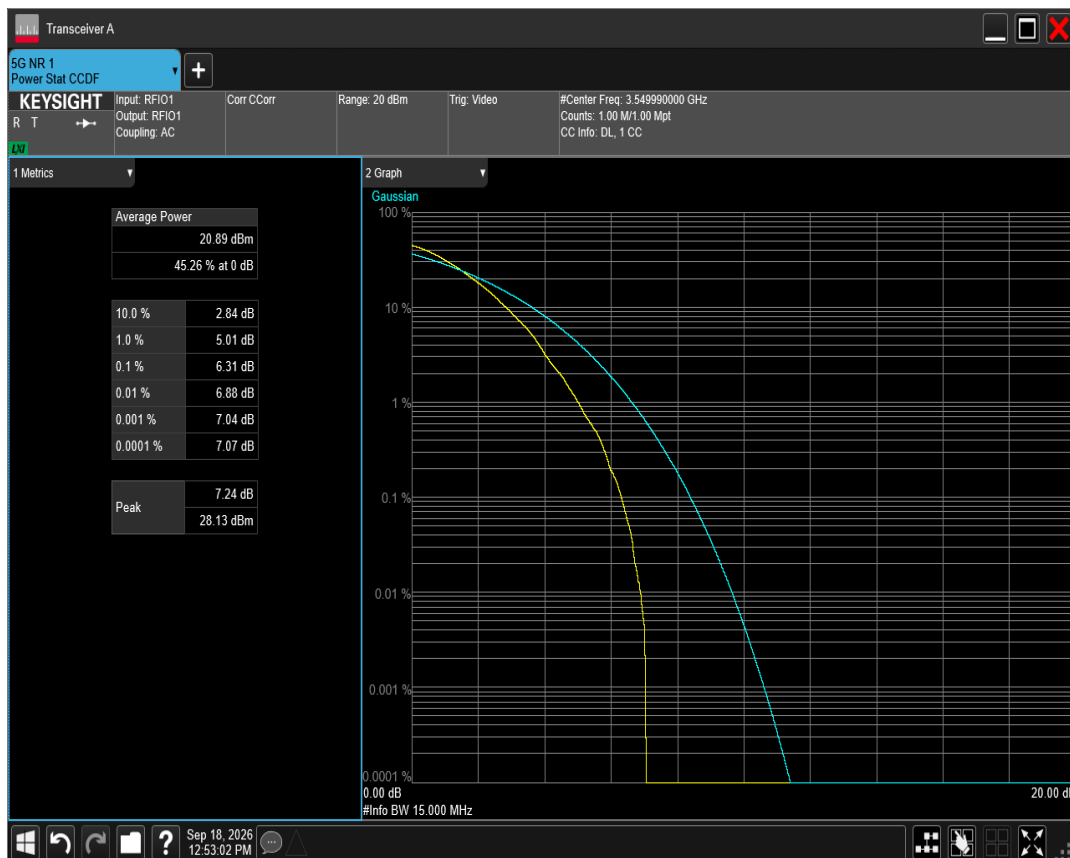
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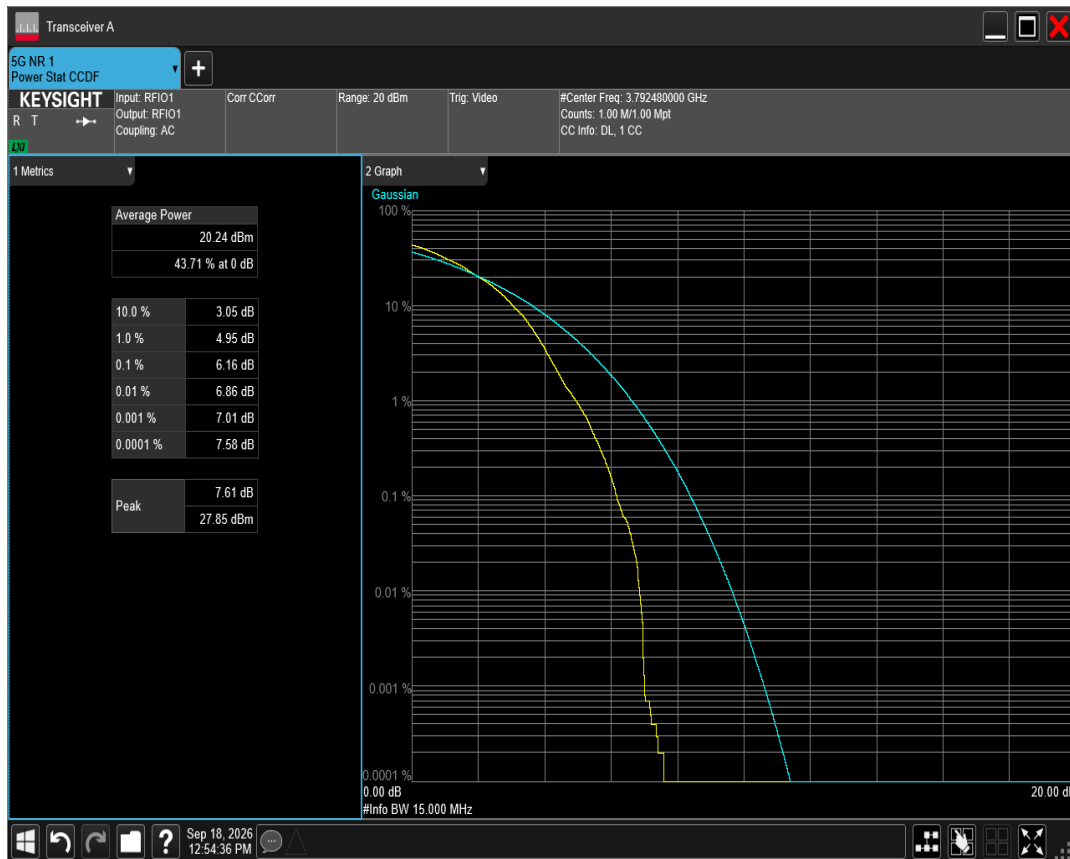
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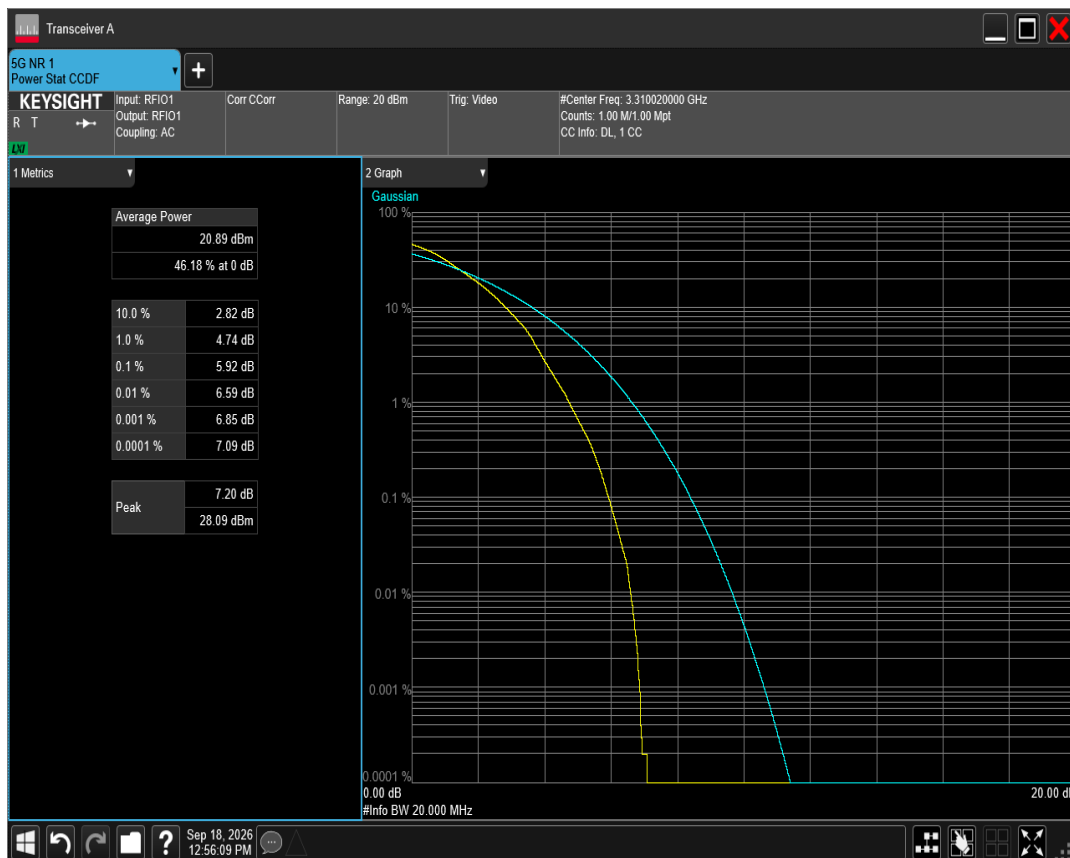
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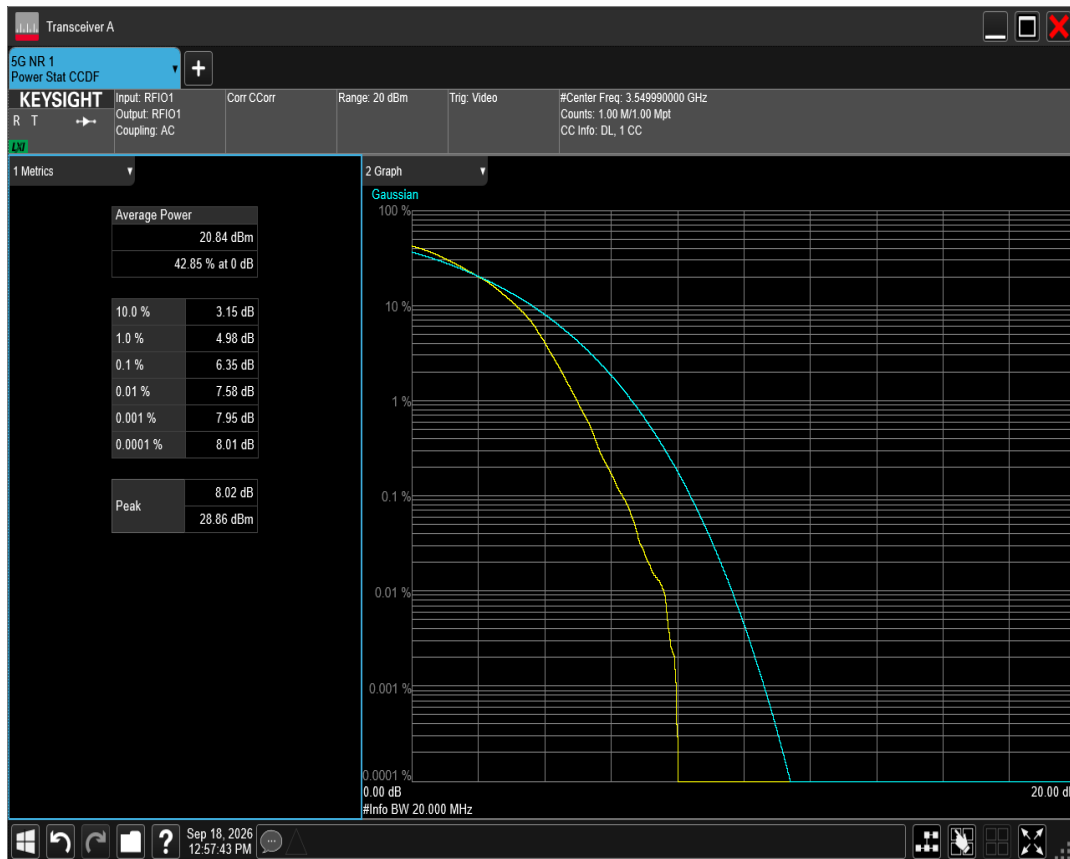
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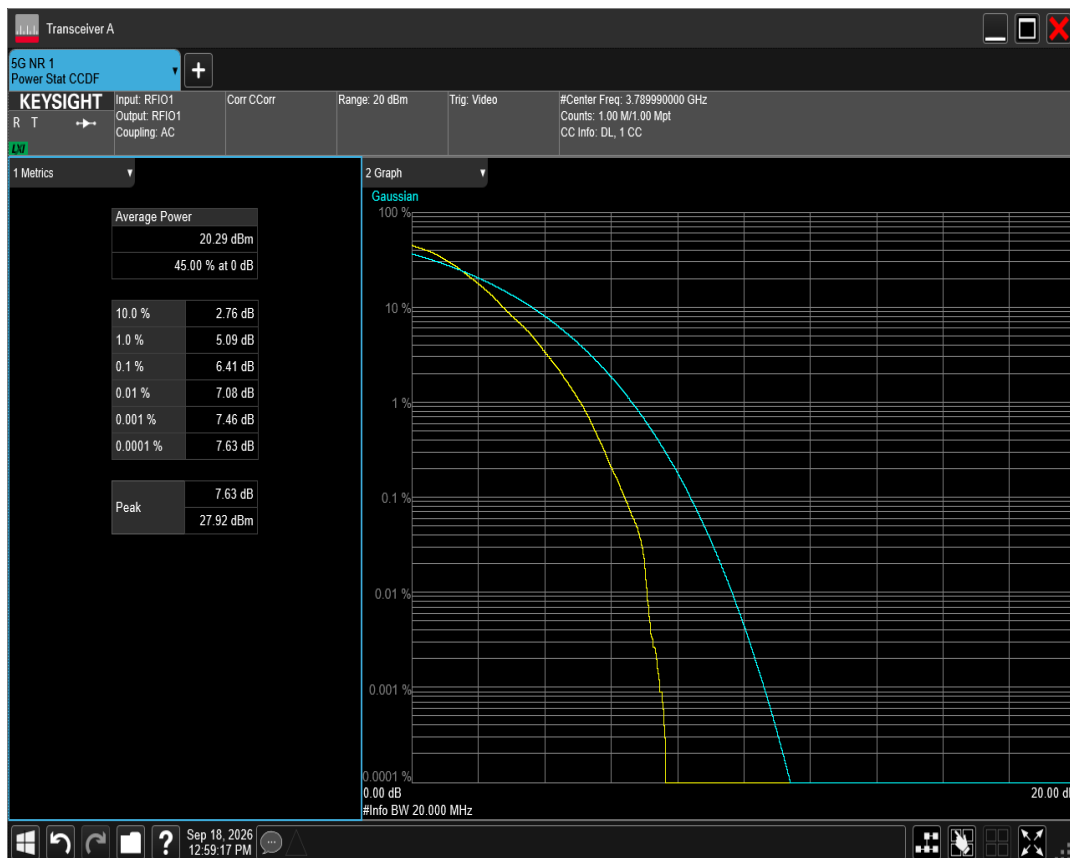
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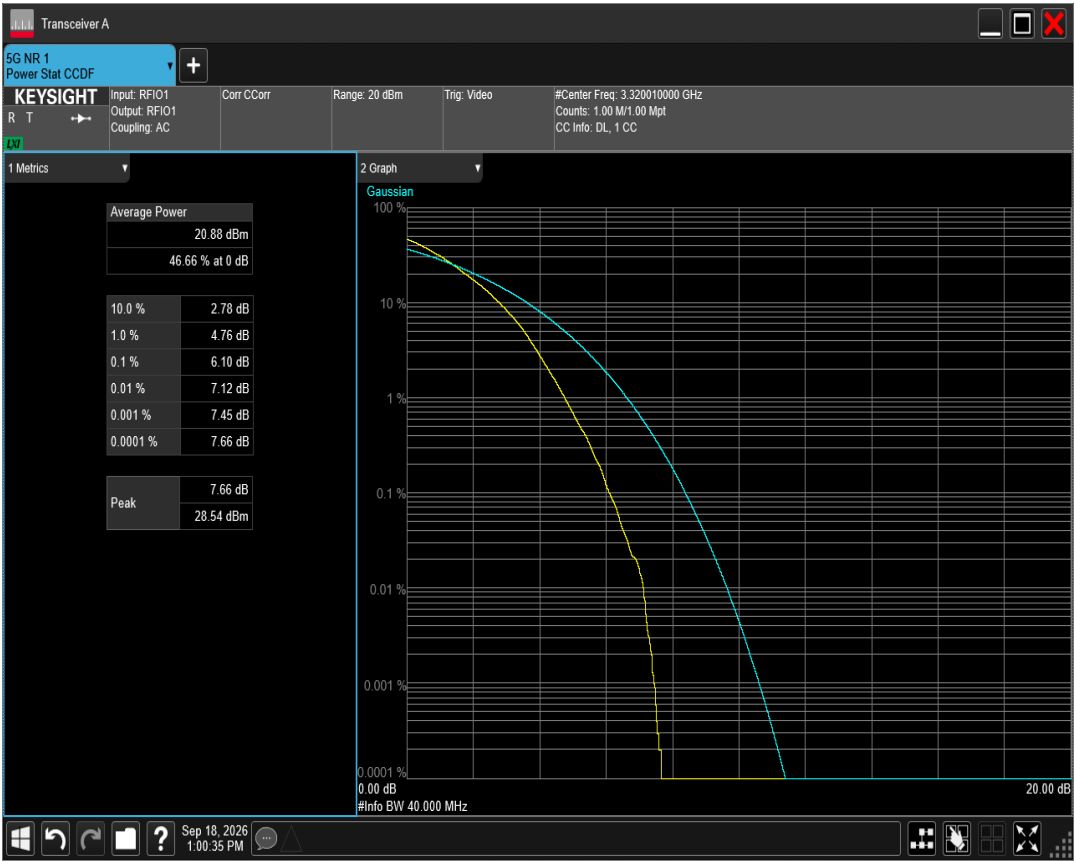
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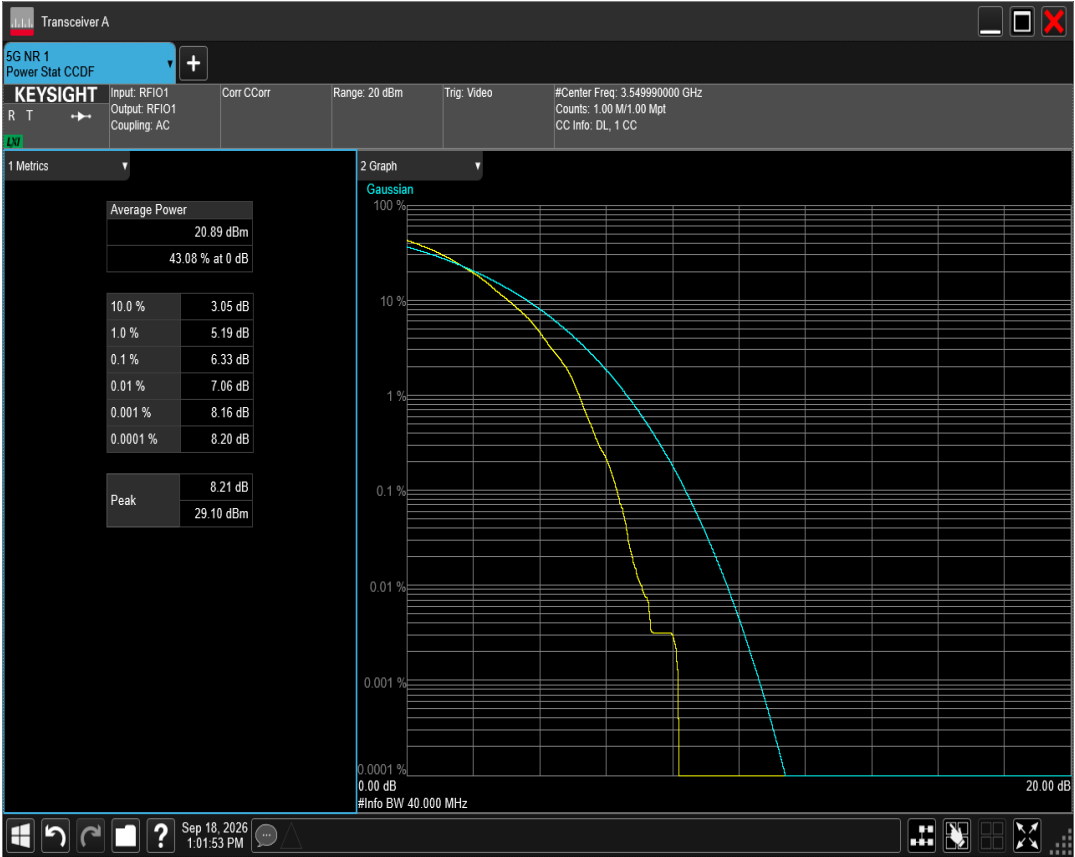
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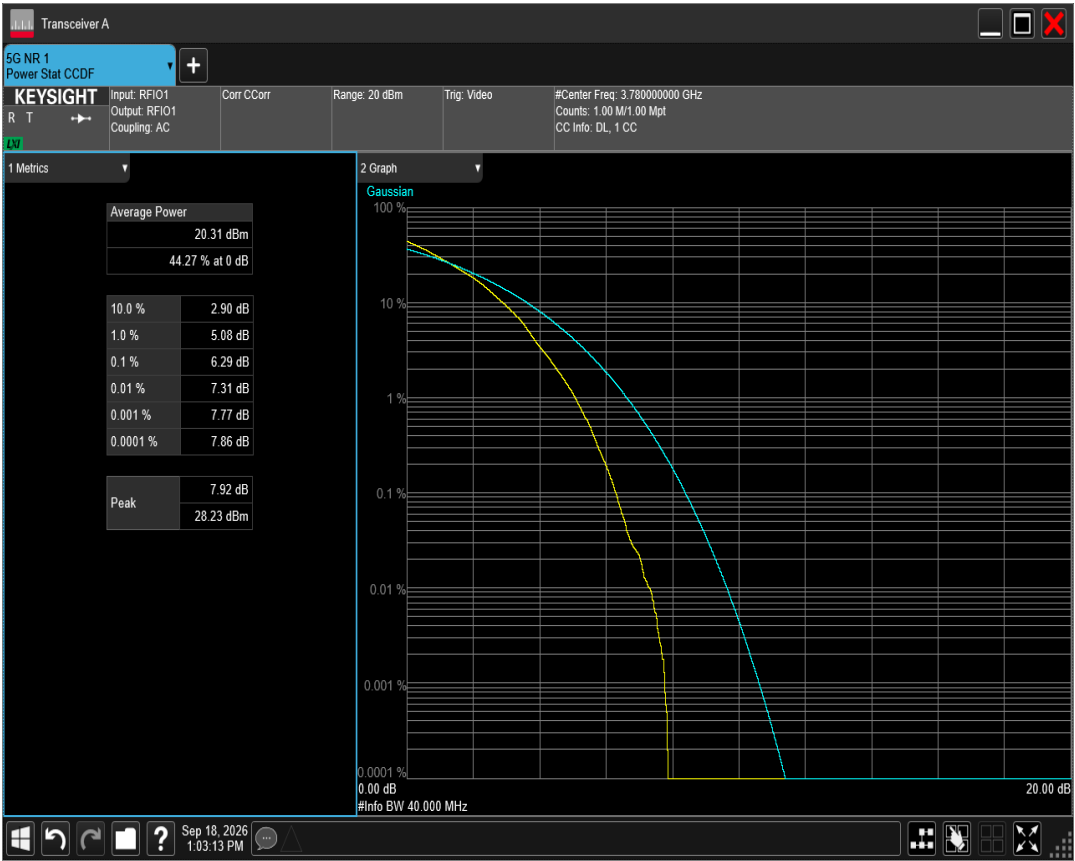
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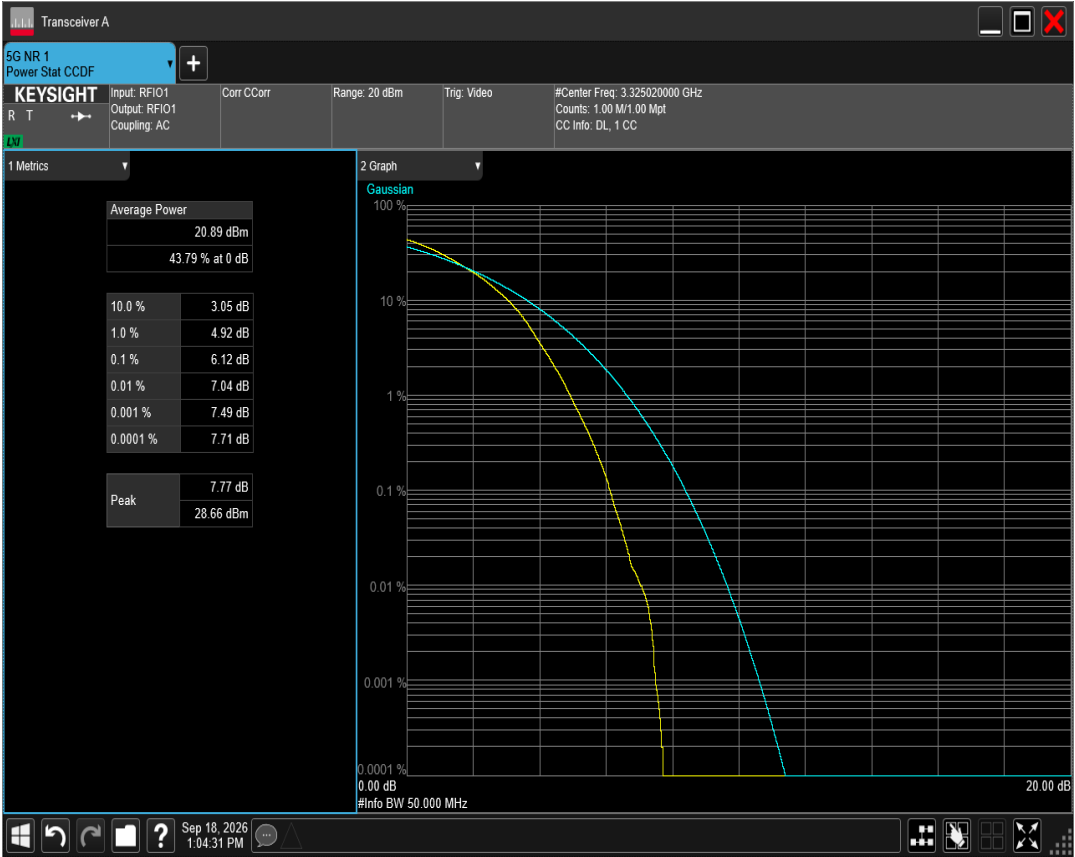
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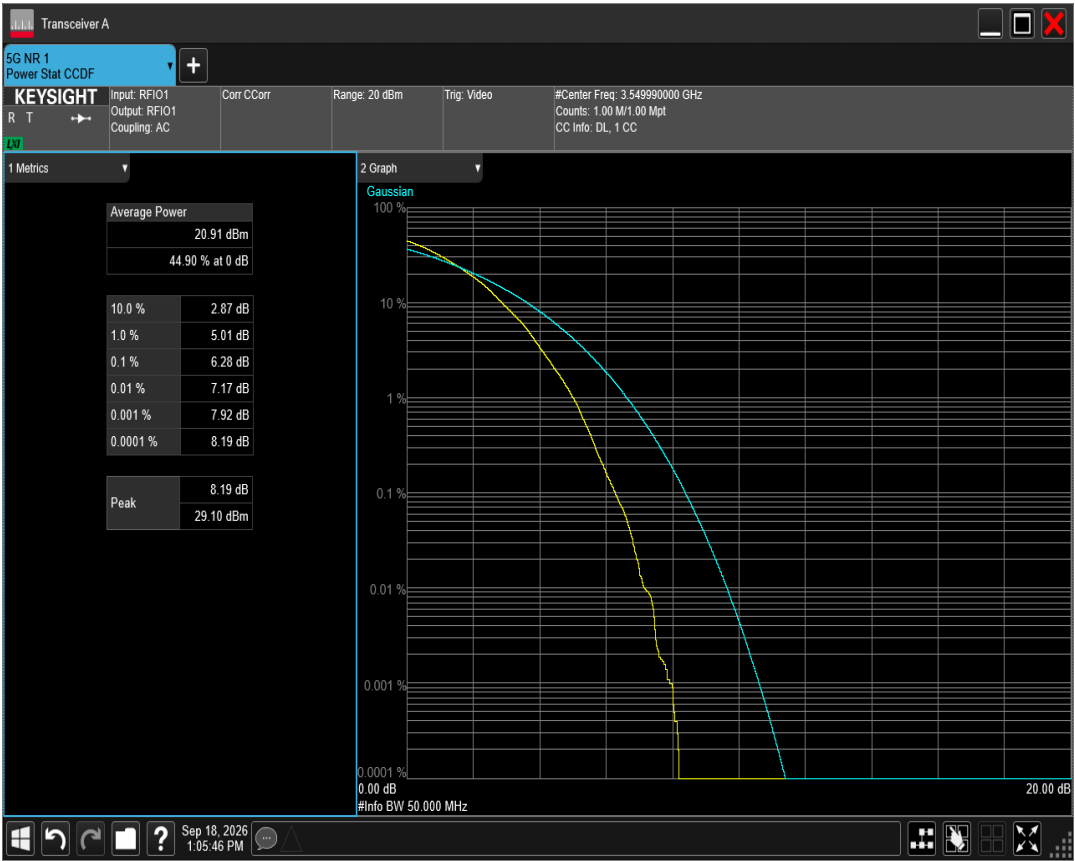
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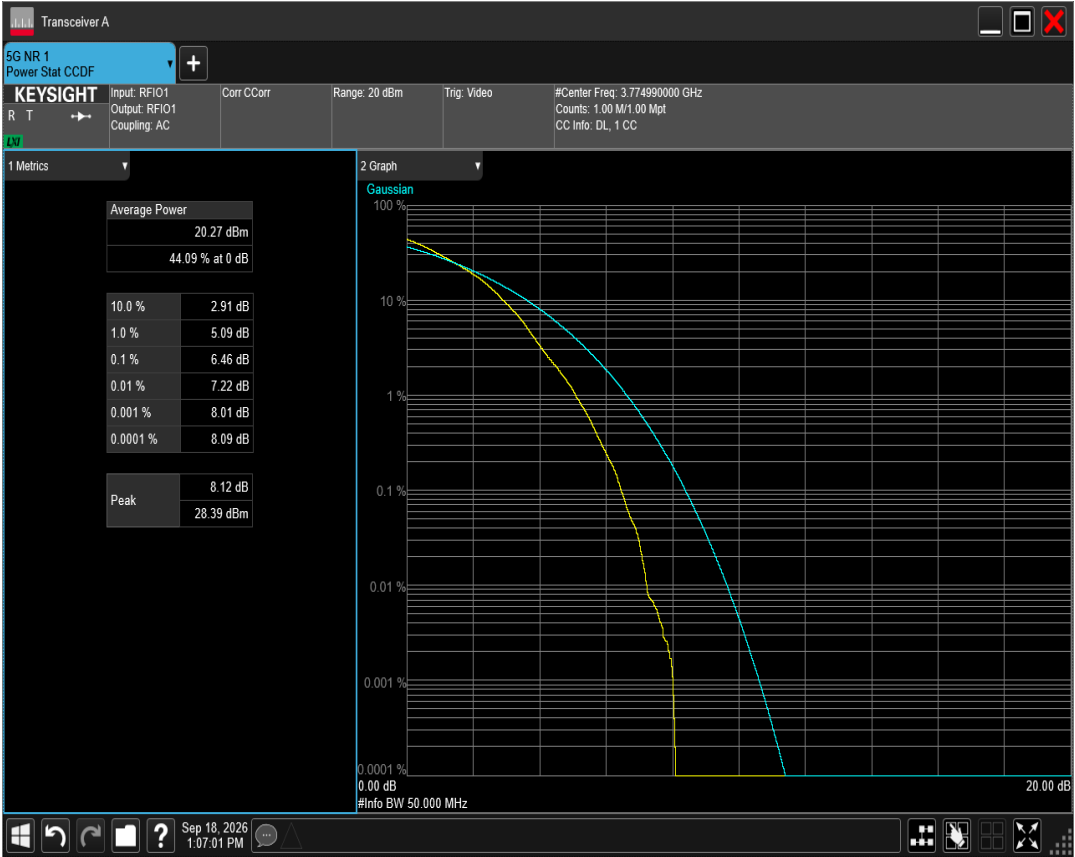
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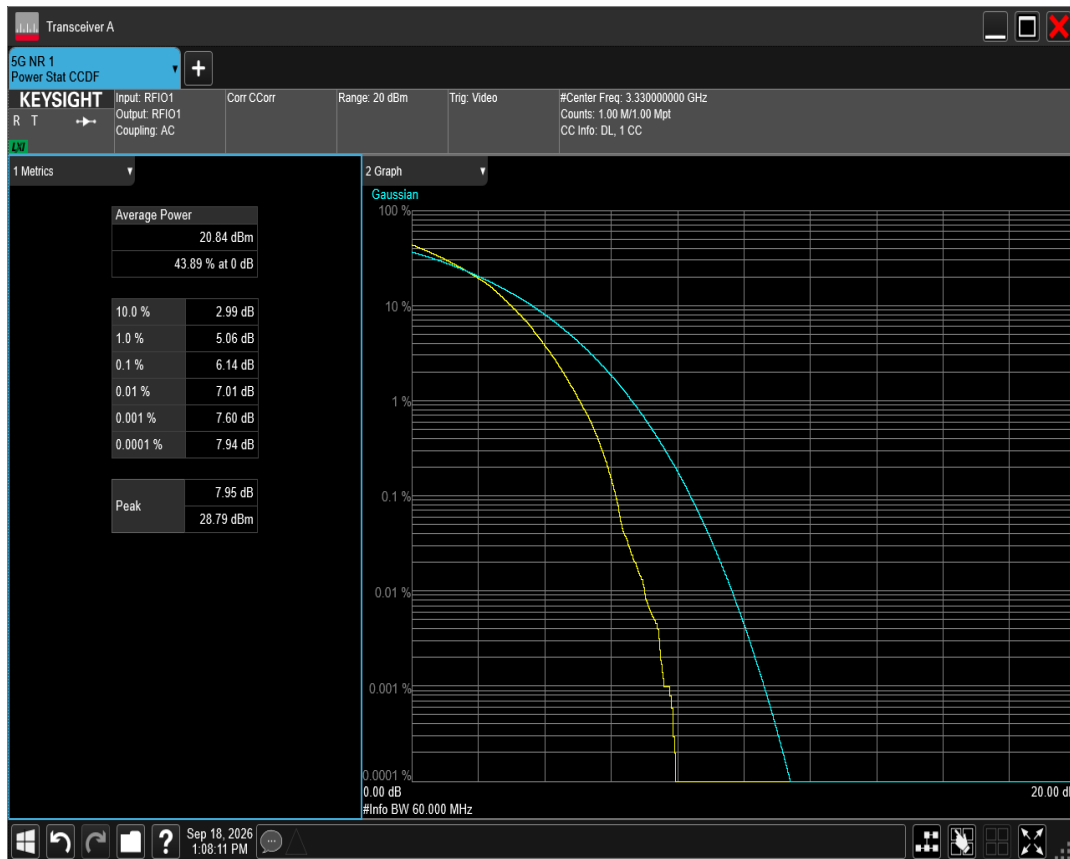
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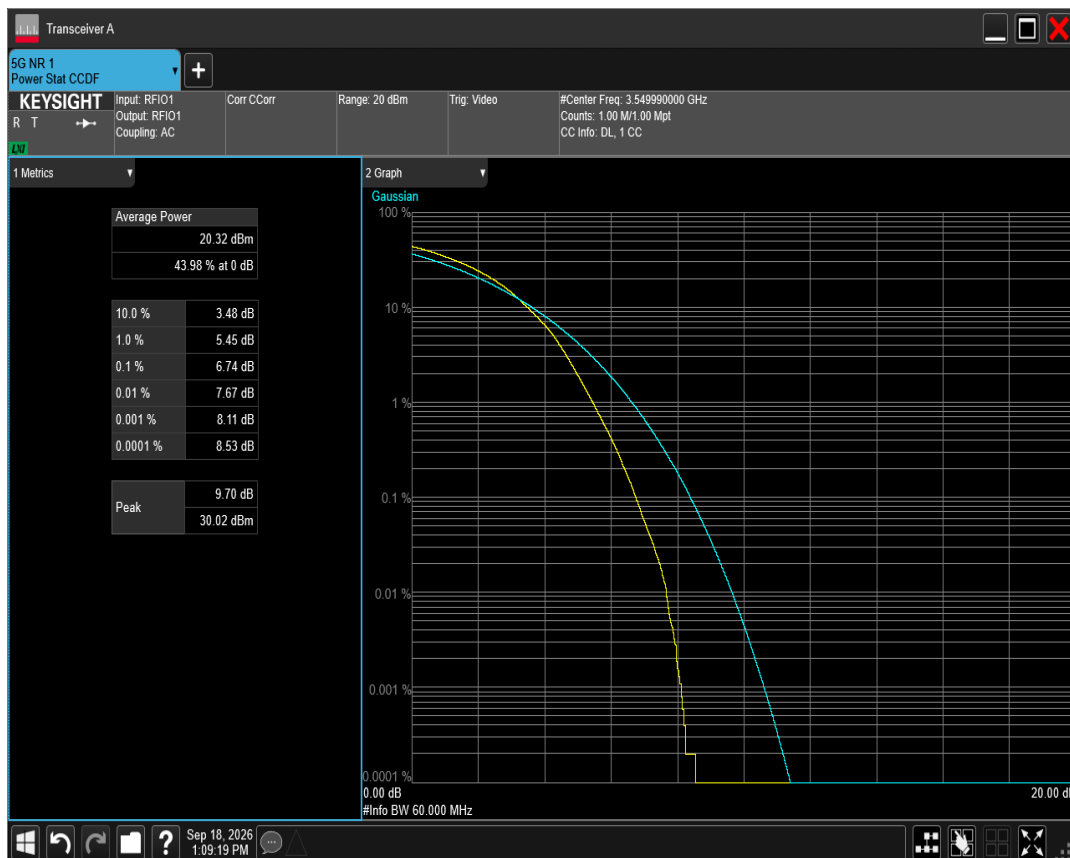
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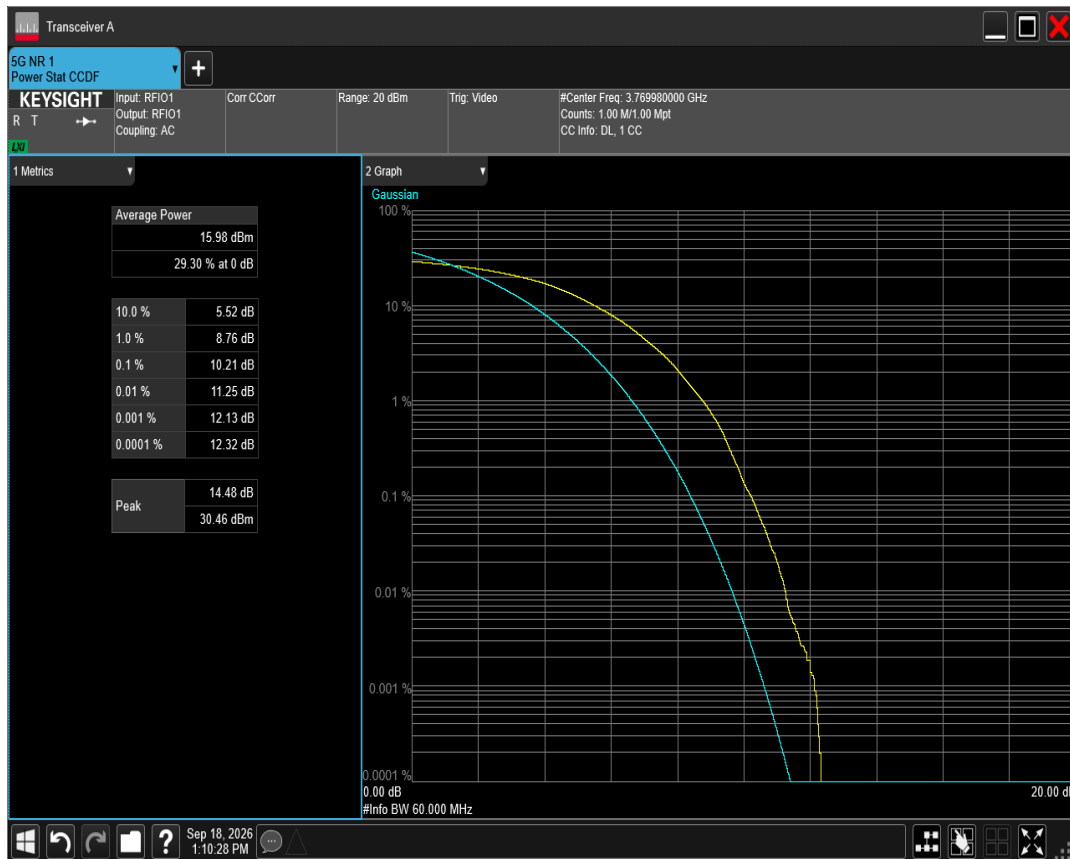
n78 SCS=30kHz DFT_QAM64 BW=60MHz Channel=622000 RB=162@0



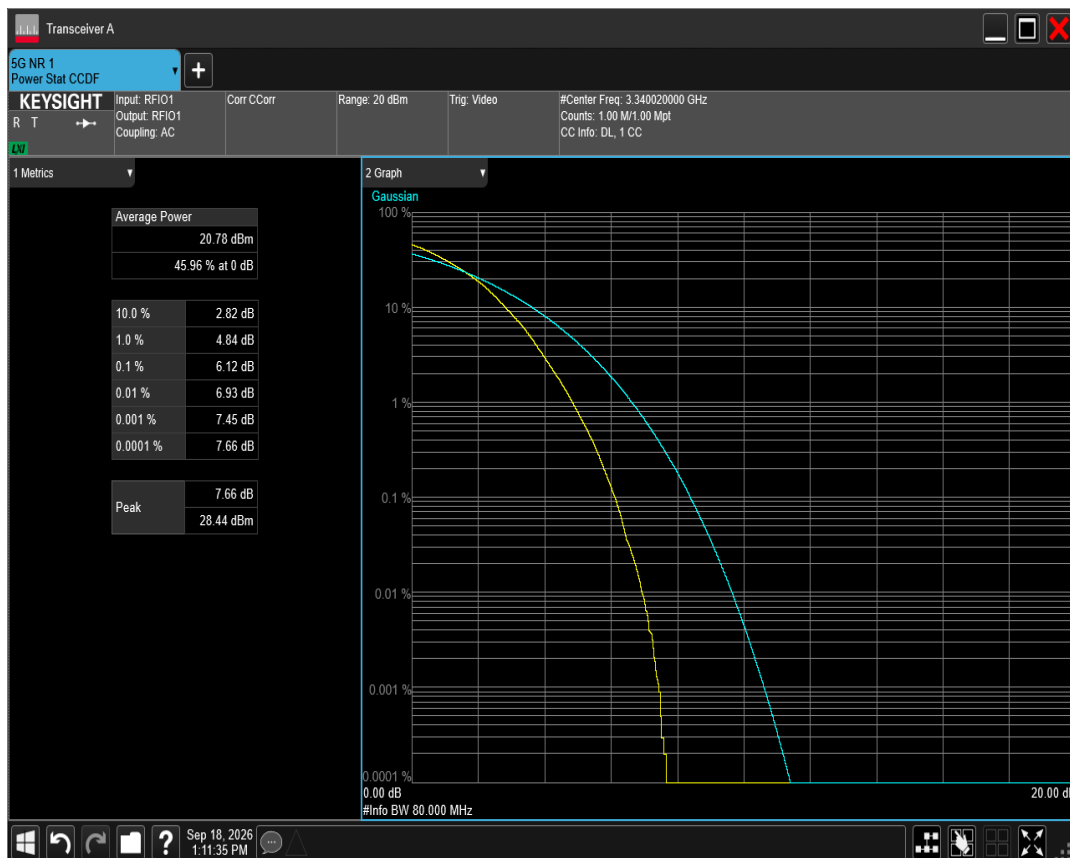
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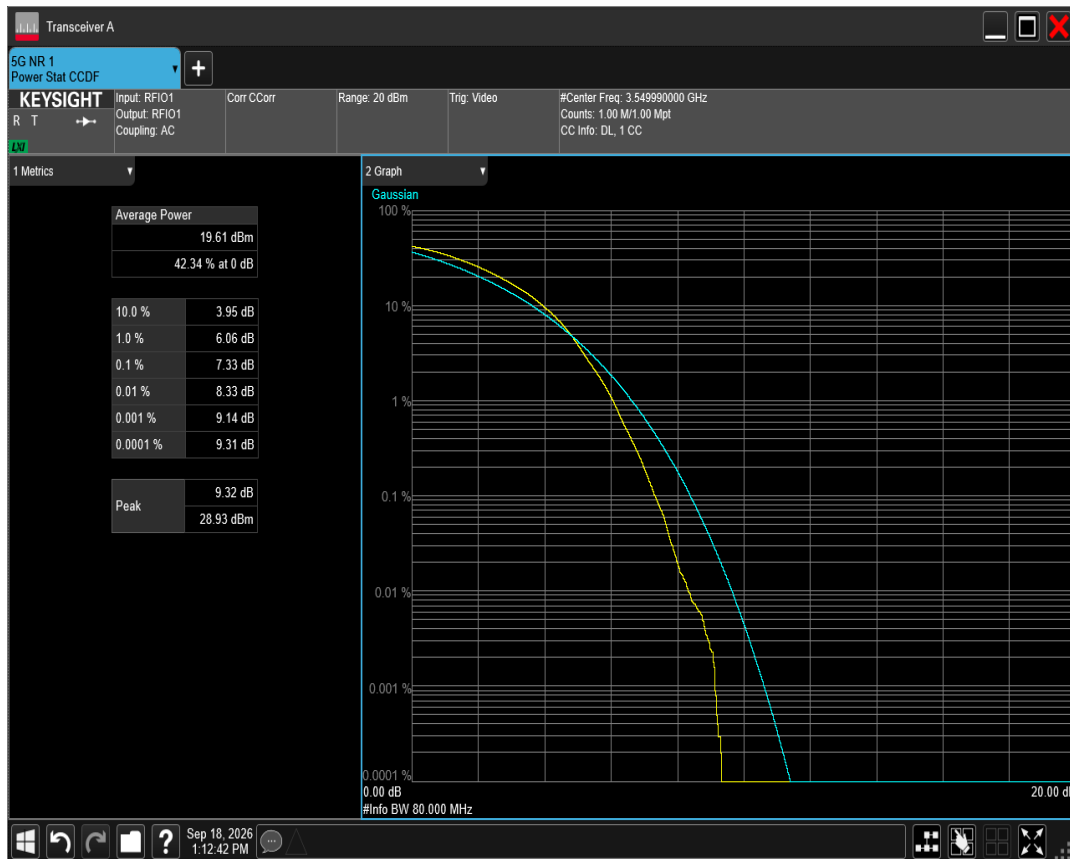
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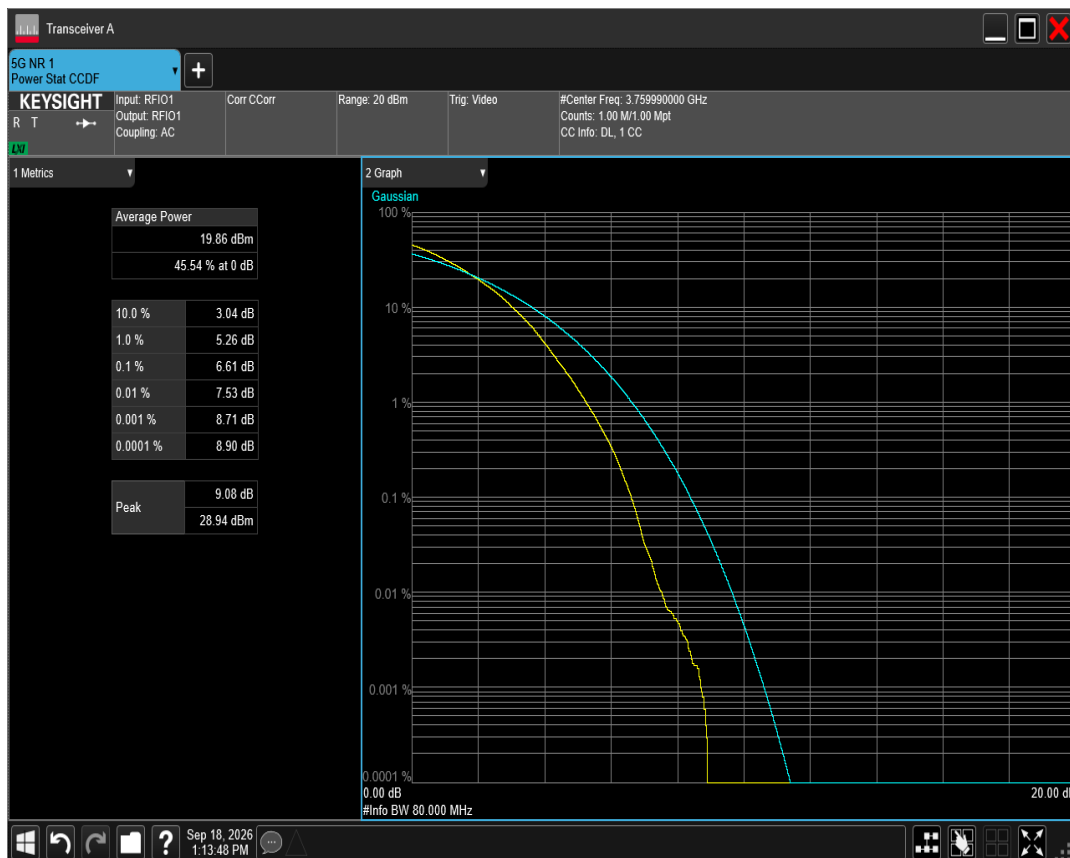
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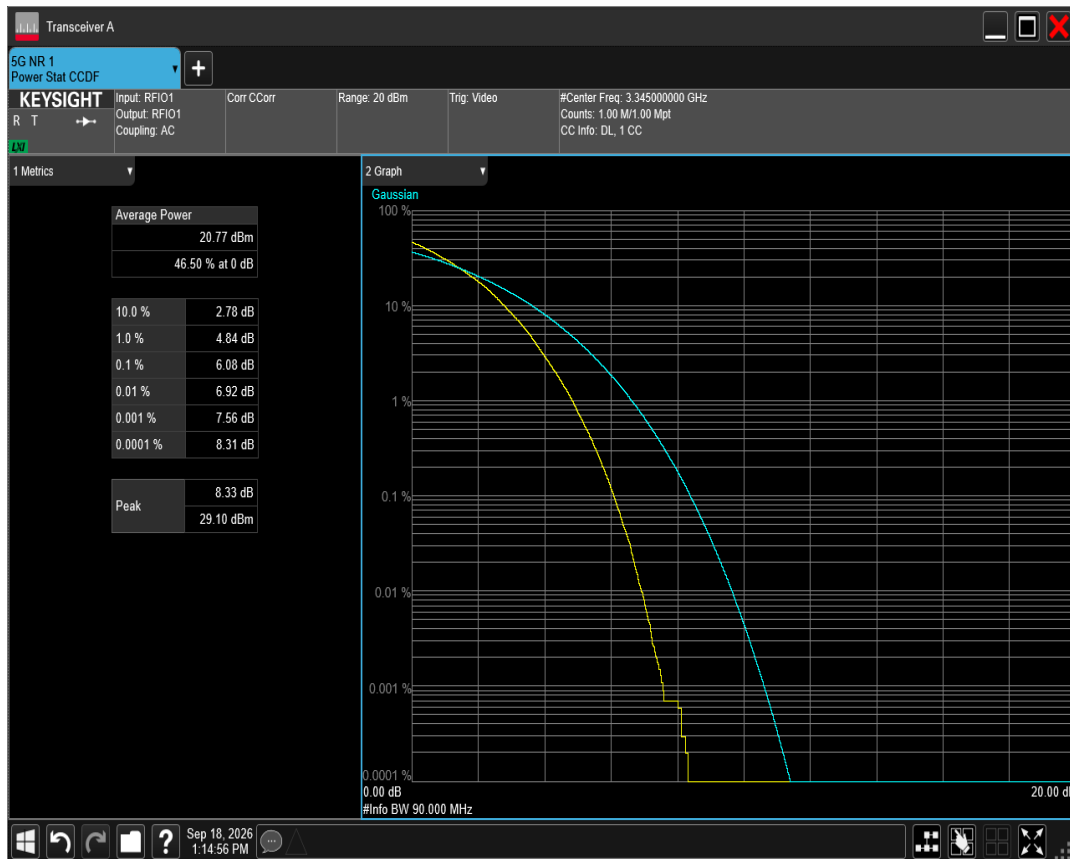
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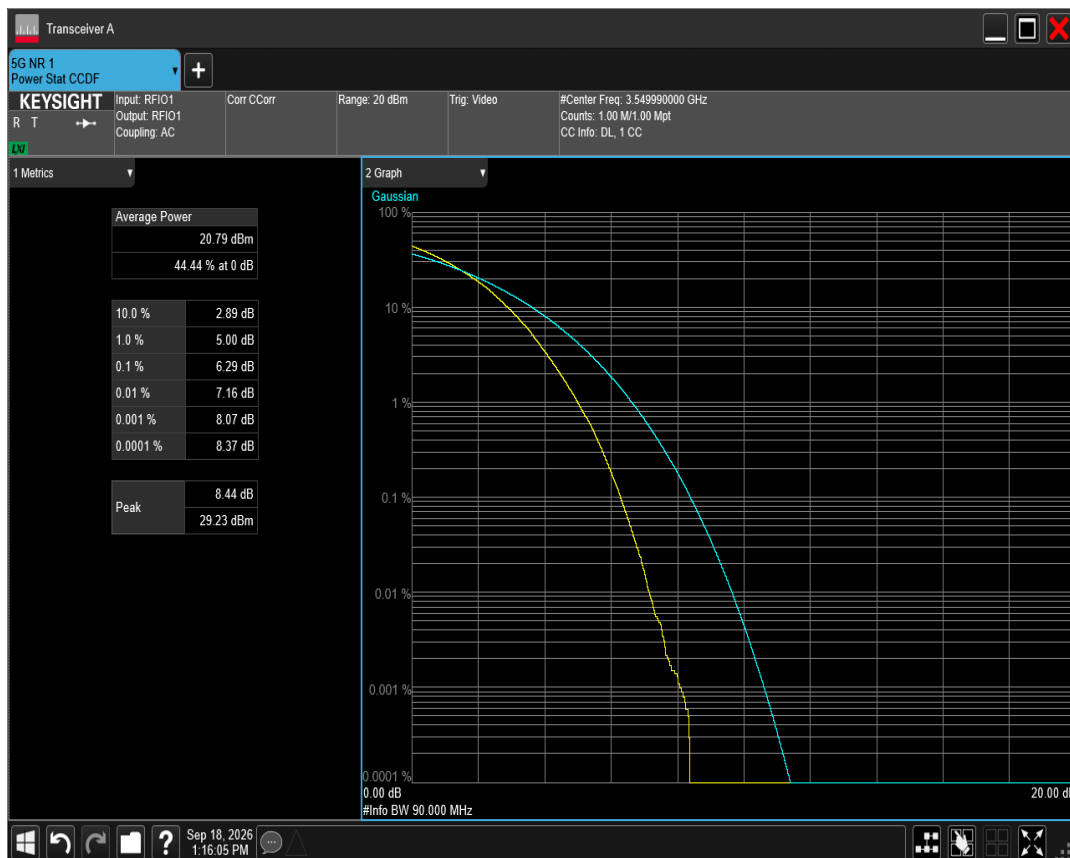
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n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0



n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=636666 RB=240@0



n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650332 RB=240@0